

DESCRIPTION OF RECORD (OFFICIAL RECORDS BOOK 6916, PAGE 725, PARCEL 2)
 PARCEL IDENTIFICATION NUMBER 37-2S-30-2100-000-006
 BEGINNING AT THE NORTHEAST CORNER OF CORRY HEIGHTS SUBDIVISION (PLAT BOOK 1, PAGE 93) GO NORTH 3 DEGREES 51 MINUTES EAST 30 FEET NORTH 83 DEGREES 39 MINUTES 50 SECONDS EAST 203.2 FEET TO A POINT ON THE EAST R/W LINE OF WARRINGTON ROAD, SOUTH 3 DEGREES 51 MINUTES WEST FOR 150 FEET TO POINT OF BEGINNING, CONTINUE SOUTH 216 FEET SOUTH 86 DEGREES 09 MINUTES EAST 168 FEET NORTH 6 DEGREES 51 MINUTES 30 SECONDS EAST 216.35 FEET NORTH 86 DEGREES 09 MINUTES WEST 179.35 FEET TO POINT OF BEGINNING, LESS O.R. BOOK 1111, PAGE 176.

SURVEYOR'S NOTES:
 1.....DISTANCES ARE BASED ON U.S. STANDARD FOOT.
 2.....BEARINGS ARE BASED ON THE EAST R/W LINE OF NEW WARRINGTON ROAD AS S03°51'00"W.
 3.....REFERENCES USED: EXISTING FIELD MONUMENTATION, FINAL PLAT OF CORRY HEIGHTS, PLAT BOOK 1, PAGE 93.
 4.....ELEVATIONS ARE BASED ON COAST AND GEODETIC SURVEY BENCHMARK H-111, HAVING A PUBLISHED ELEVATION OF 35.33 NORTH AMERICAN VERTICAL DATUM OF 1988.
 5.....THE SURVEYING BUSINESS CERTIFICATE OF AUTHORIZATION NUMBER FOR JEHLÉ-HALSTEAD, INC. IS LB. 7483.
 6.....THE PROPERTY SHOWN HEREON LIES IN FLOOD ZONE X, AREAS DETERMINED TO BE OUTSIDE THE 500 YEAR FLOOD PLAIN PER THE FEDERAL EMERGENCY MANAGEMENT AGENCY'S FLOOD INSURANCE RATE MAP NUMBER 120080-0370-Gg, DATED SEPTEMBER 29, 2006.
 7.....NOTE: THERE MAY BE ADDITIONAL RESTRICTIONS NOT SHOWN ON THIS SURVEY PLAT FOUND IN THE PUBLIC RECORDS OF ESCAMBIA COUNTY.

- LEGEND**
- PROJECT AREA OUTLINE
 - FOUND CAPPED IRON ROD LB #6882
 - ⊕ FOUND 1/2" DIA. CAPPED IRON ROD #1035
 - FOUND 1/2" DIA. IRON ROD NO I.D.
 - ⦿ FOUND 1/2" CAPPED IRON ROD # 1748
 - ⊙ FOUND 1" IRON PIPE NO I.D.
 - ⦿ SET 1/2" CAPPED IRON ROD L.B. 7483
 - ⊗ SET X MARK IN CONC CURB
 - ⊕ LIFT STATION OR GRINDER PUMP
 - ⊙ GREASE TRAP MANHOLE
 - ⊕ POWER POLE WITH LIGHT
 - ⊕ POWER POLE
 - ⊕ GUY ANCHOR
 - ⊕ BACK FLOW PREVENTER
 - ⊕ WATER VALVE
 - ⊕ WATER METER
 - ⊕ OLD HOSE BIBB
 - ⊕ SEWER MANHOLE
 - ⊕ GAS VALVE
 - ⊕ SINGLE POST SIGN
 - ⊕ DOUBLE POST SIGN
 - ⊕ CAR STOP
 - ⊕ BOLLARD (MATERIAL VARIES)
 - ⊕ BUSH/SHRUB
 - C BURIED GAS LINE
 - W BURIED WATER LINE
 - OHU OVERHEAD UTILITIES
 - SWL SOLID WHITE LINE (PAVEMENT MARKING)
 - SYL SOLID YELLOW LINE (PAVEMENT MARKING)
 - DIRECTION ARROW (PAVEMENT MARKING)
 - CHAIN LINK SECURITY FENCE
 - TV BURIED CABLE TV
 - BTU BURIED TELEPHONE LINE
 - X 6" WOOD PRIVACY FENCE
 - BSL BUILDING SETBACK LINE
 - LSL LANDSCAPING SETBACK LINE
 - SS NEW SANITARY SEWER
 - SF SILT FENCING
 - PROPOSED EASEMENT
 - SO SODDING
 - CO CONCRETE
 - AS ASPHALT
 - RC ROCK CONSTRUCTION ACCESS
 - NAVD NORTH AMERICAN VERTICAL DATUM
 - NAD NORTH AMERICAN DATUM
 - OR. OFFICIAL RECORDS BOOK
 - PG PAGE
 - PID PARCEL IDENTIFICATION NUMBER
 - LB LICENSED BUSINESS NUMBER
 - FDOT FLORIDA DEPARTMENT OF TRANSPORTATION
 - R/W RIGHT-OF-WAY
 - SR STATE ROAD
- STANDARD ABBREVIATIONS**
- AL APPROXIMATE LOCATION
 - APPROX APPROXIMATE
 - ARCH ARCHITECTURAL
 - CONST CONSTRUCTION
 - COORD COORDINATE
 - ELEC ELECTRICAL
 - EX EXISTING
 - ELEV ELEVATION
 - FFE FINISHED FLOOR ELEVATION
 - INV INVERT
 - MAX MAXIMUM
 - MIN MINIMUM
 - TYP TYPICAL

jhi jehle-halstead, inc.
 Civil Engineering and Surveying
 5414 Highway 90 • Milton, FL 32716 32871
 (850) 994-5603 • Fax (850) 994-9504
 www.jehle-halstead.com
 Certificate of Authorization No. 0000989
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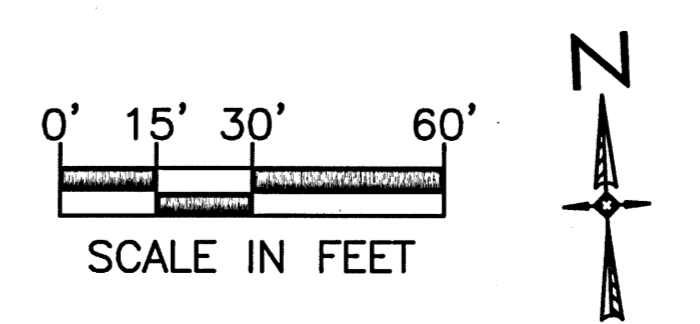
EXISTING SITE CONDITIONS

ESCAMBIA COUNTY ~ FLORIDA

Revisions	
Date	Description

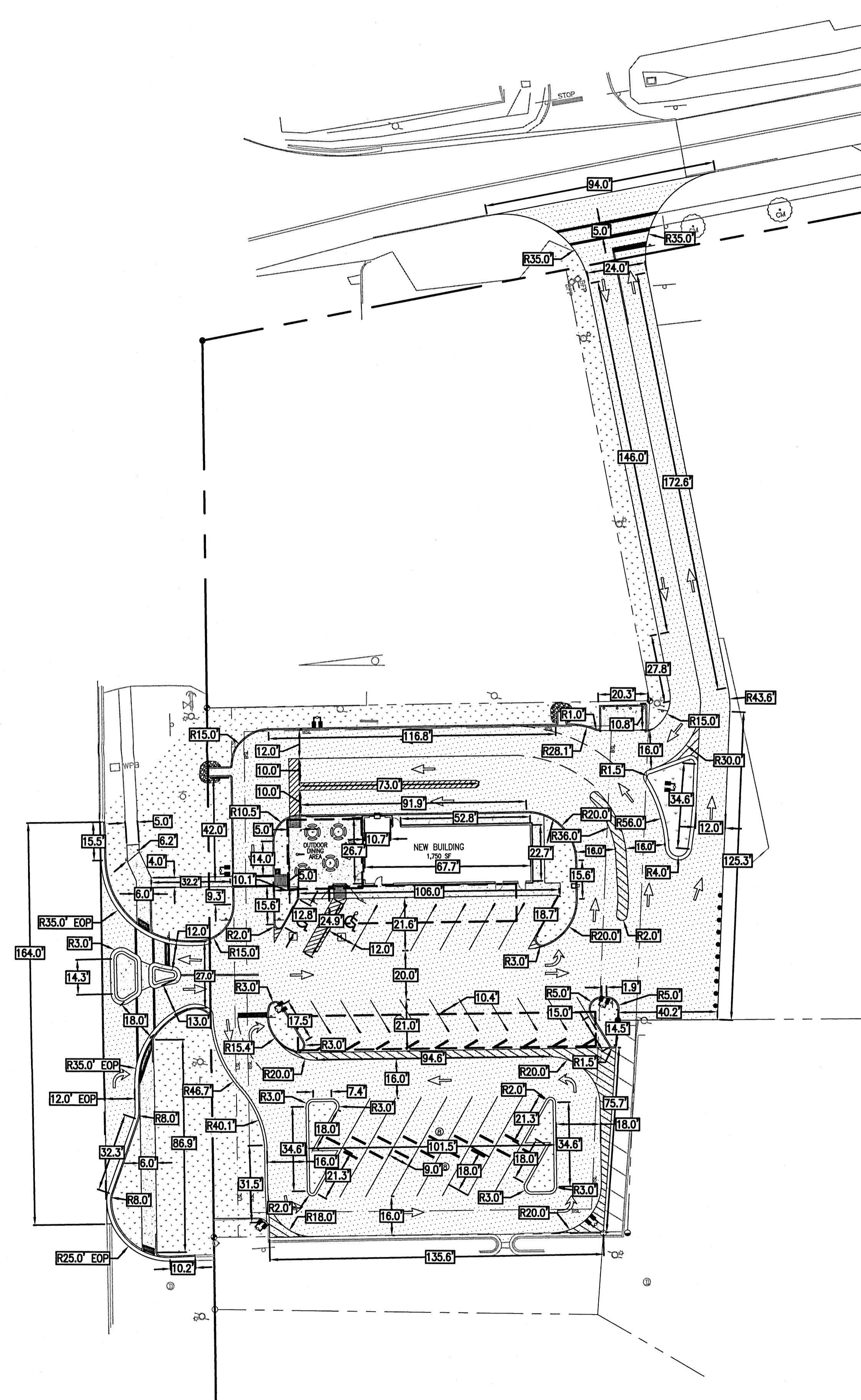
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Job No.: **150020**
 Date: **03/10/2016**
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 Sheet No.: **COI**



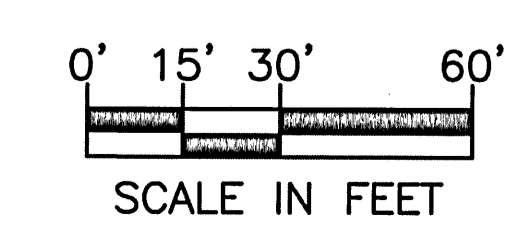
EXISTING SITE CONDITIONS

3/23



DIMENSIONING NOTE:
 1. ALL DIMENSIONS ARE GIVEN FROM THE FACE OF CURBS UNLESS OTHERWISE NOTED.

SITE DIMENSIONING PLAN

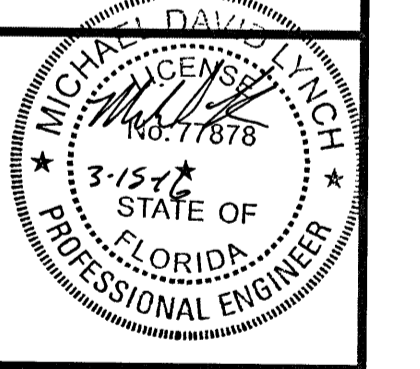


- LEGEND**
- ⊕ LIFT STATION or GRINDER PUMP
 - ⊙ GREASE TRAP MANHOLE
 - ⊛ POWER POLE WITH LIGHT
 - ⊙ POWER POLE
 - ⊙ GUY ANCHOR
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jhi jehle-halstead, inc.
 Civil Engineering and Surveying
 5414 Highway 90 • Milton, Florida 32571
 (850) 994-9603 • Fax (850) 994-9504
 www.jehle-halstead.com
 Certified Professional Engineer License No. 48889
 Surveyor License Number 127685

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SITE DIMENSIONING PLAN



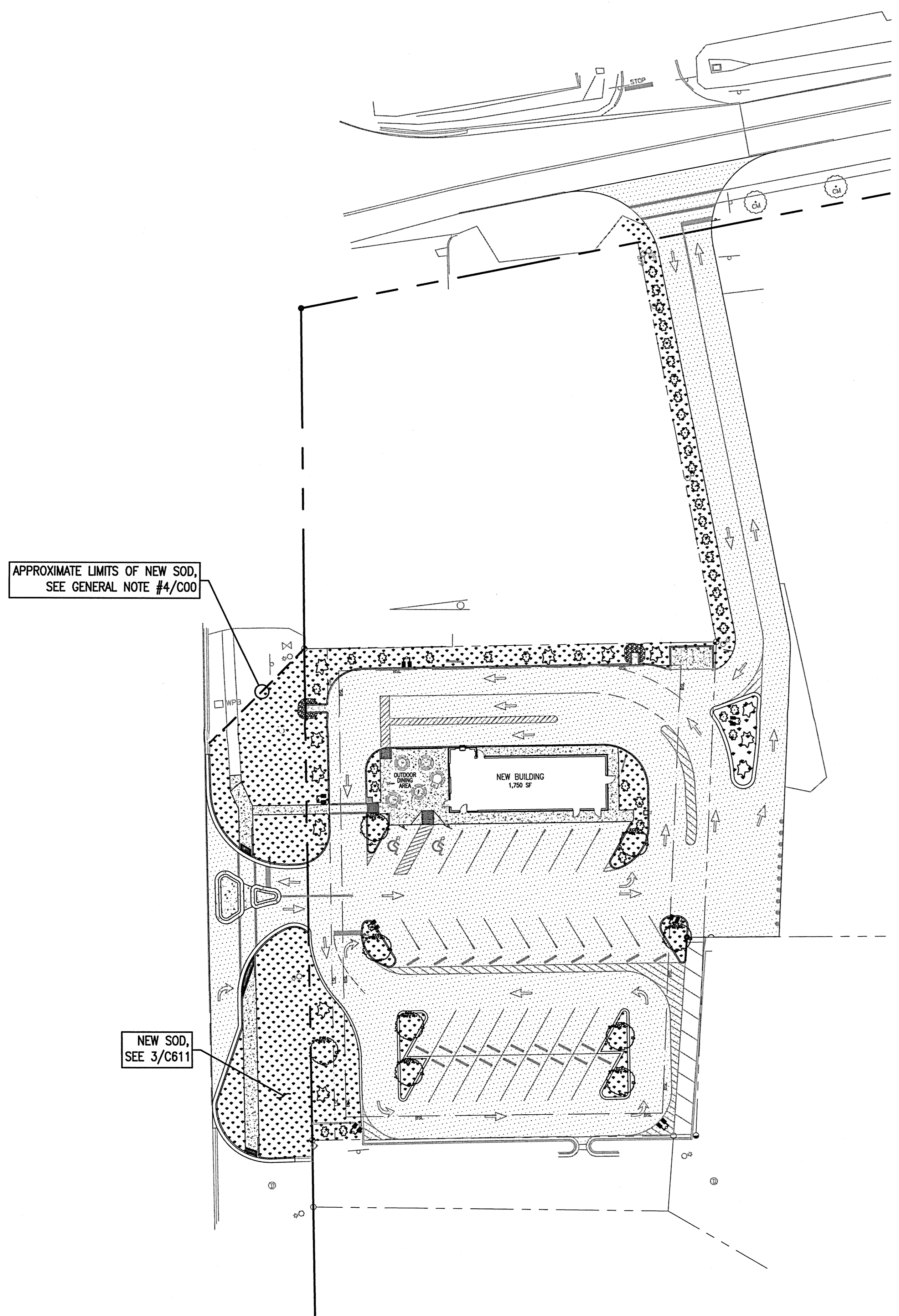
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LANDSCAPING LEGEND

- 
SHRUB
 ALL SHRUBS SHALL BE A MINIMUM OF 12 INCHES IN HEIGHT AT PLANTING. A SELF SUPPORTING, WOODY EVERGREEN OR FLOWERING SPECIES GENERALLY GROWING OR MAINTAINED AT A HEIGHT OF FIVE FEET OR LESS. (AZALEA, BOXWOOD, GARDENIA, JAPANESE HOLLY OR EQUIVALENT)
- 
TREE (UNDERSTORY)
 A PLANT SPECIES SMALL AND SHADE TOLERANT THAT TYPICALLY GROW BENEATH CANOPY TREES AND HAVE A MATURE HEIGHT OF 10-25 FEET. TREES SHALL BE A MINIMUM OF EIGHT FEET OVERALL HEIGHT IMMEDIATELY AFTER PLANTING AND BE TWO (2) INCHES IN CALIPER MEASURED AT FOUR AND ONE HALF (4 1/2) FEET ABOVE GRADE. (CREPE MYRTLE, DOGWOOD, AMERICAN HOLLY OR EQUIVALENT)
- 
TREE (CANOPY)
 TREES PLANTED TO FULFILL THE MINIMUM LANDSCAPE REQUIREMENTS SHALL NORMALLY ATTAIN A MATURE HEIGHT OF AT LEAST 20 FEET AND HAVE A MINIMUM CALIPER OF 2.5 INCHES OR GREATER MEASURED AT 4 INCHES ABOVE ROOT BALL AT PLANTING. (LIVE OAK, RED MAPLE, SOUTHERN RED CEDAR OR EQUIVALENT) THE FOLLOWING ADDITIONAL CRITERIA APPLY:

1. TREES MAY NOT BE PLANTED WITHIN 20' OF OVERHEAD UTILITY LINES. WHEN ALTERNATIVE PLANTING LOCATIONS ARE NOT FEASIBLE, SHRUBS MAY BE SUBSTITUTED FOR TREES AT A RATIO OF FOUR (4) TO ONE (1).
2. WHEN REQUIRED PERIMETER LANDSCAPING WOULD LIMIT THE VISIBILITY OF A BUSINESS, AND ALTERNATIVE PLANTING LOCATIONS ARE NOT FEASIBLE, SHRUBS MAY BE SUBSTITUTED FOR TREES AT A RATIO OF FOUR (4) TO ONE (1).
3. THE DEVELOPER/CONTRACTOR IS RESPONSIBLE FOR COORDINATING FINAL LANDSCAPING PLAN WITH ESCAMBIA COUNTY DEVELOPMENT SERVICES PRIOR TO INSTALLATION OF ANY NEW LANDSCAPING, ENGINEER OF RECORD WILL NOT SUBMIT REQUEST FOR FINAL INSPECTION TO ESCAMBIA COUNTY WITHOUT WRITTEN DOCUMENTATION OF SUCH COORDINATION.
4. NON-NATIVE SPECIES. NON-NATIVE SPECIES ARE LIMITED TO 25 PERCENT OR LESS OF THE TOTAL REQUIRED TREES PLANTED.
5. DIVERSITY. THE DIVERSITY OF ANY TREES REQUIRED TO BE PLANTED ON A SITE SHALL COMPLY WITH THE FOLLOWING LIMITS TO AVOID UNIFORM SITE TREE DECLINE FROM PESTS OR DISEASE:

NUMBER OF NEW TREES ON SITE	MAX. PERCENTAGE OF TYPE OF ANY ONE SPECIES PLANTED
5-19	67%
20-49	40%
50 OR MORE	30%

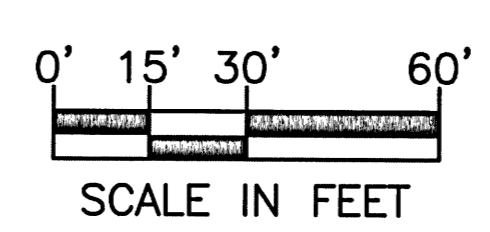
6. USE OF PALMS. PALMS DO NOT COMPLY WITH DEFINITION OF TREE FOR THE PURPOSES OF THESE LANDSCAPING PROVISIONS. HOWEVER, WIND RESISTANT SPECIES MAY BE SUBSTITUTED AT THE RATIO OF TWO PALMS FOR ONE REQUIRED TREE FOR UP TO 50 PERCENT OF TREES REQUIRED FOR DEVELOPMENT ON SANTA ROSA ISLAND OR PERDIDO KEY, EXCLUDING ANY TREES REQUIRED SPECIFICALLY FOR BUFFERING OR REPLACEMENTS FOR PROTECTED TREE REMOVAL. SUCH PALMS INCLUDE: DATE PALM (PHOENIX SPP. EXCEPT P RECLINATA) AND CABBAGE OR SABAL, (SABAL PALMETTO)

REQUIRED/PROPOSED LANDSCAPING SUMMARY

LANDSCAPE BUFFERS	
PROPERTY SIDES AND REAR	5' MIN. BUFFER
PARKING AREAS	
REQUIRED	1 CANOPY TREE AT EVERY TERMINUS = 8 CANOPY TREES
PROPOSED	9 CANOPY TREES, 12 UNDERSTORY TREES AND 40 SHRUBS

THIS PLAN IS THE ENGINEER'S LANDSCAPING CONCEPT AND IS ONLY INTENDED TO BE A REPRESENTATION AN INSTALLATION THAT SATISFIES THE CRITERIA OF THE CITY OF PENSACOLA LAND DEVELOPMENT CODE. THE OWNER MAY CHOOSE TO REVISE THIS LAYOUT TO BETTER SUIT THE INTENT OF THE SITE. PRIOR TO ANY LANDSCAPING OR IRRIGATION INSTALLATION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING A DETAILED LANDSCAPING PLAN TO THE CITY OF PENSACOLA FOR FINAL APPROVAL.

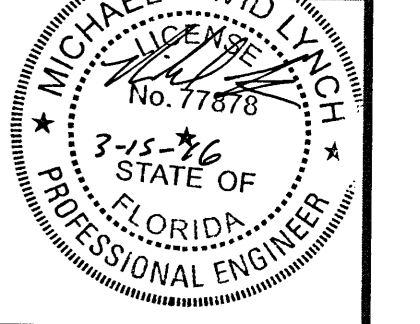
SITE LANDSCAPING PLAN



jhi jehle-halstead, inc.
 Civil Engineering and Surveying
 9414 Highway 90 • Milton, FL 32571
 (850) 994-9503 • Fax (850) 994-9504
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SITE LANDSCAPING PLAN



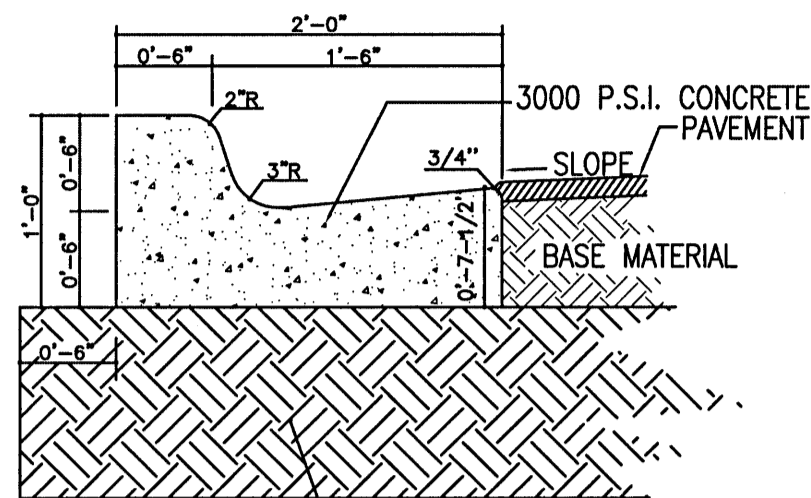
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C08

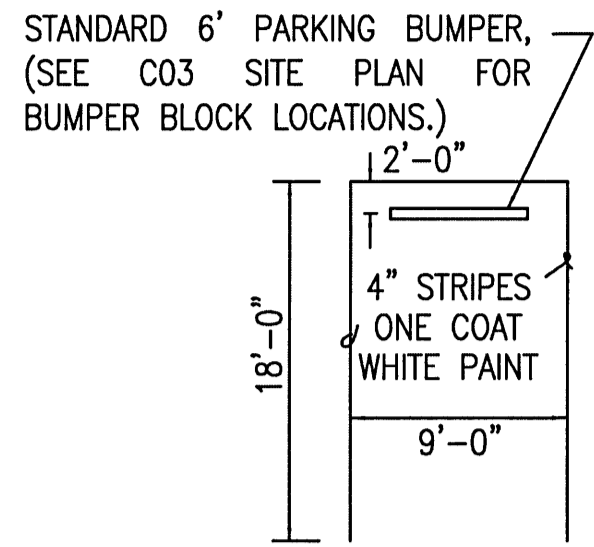
3/13

NOTE:
ALL MATERIALS USED FOR CONCRETE, AND THE DESIGN OF ALL CONCRETE MIXES, SHALL CONFORM WITH THE RECOMMENDATIONS OF THE AMERICAN CONCRETE INSTITUTE (ACI 318). ALL CONCRETE SHALL DEVELOP A 28-DAY COMPRESSIVE STRENGTH OF 3000 PSI. IF ANY CONCRETE SHOULD FAIL TO MEET THE STRENGTH REQUIREMENT THE STRUCTURE SHALL BE REMOVED AS NECESSARY TO REMOVE THE DEFECTIVE CONCRETE AND SHALL THEN BE REBUILT AT THE CONTRACTOR'S EXPENSE.

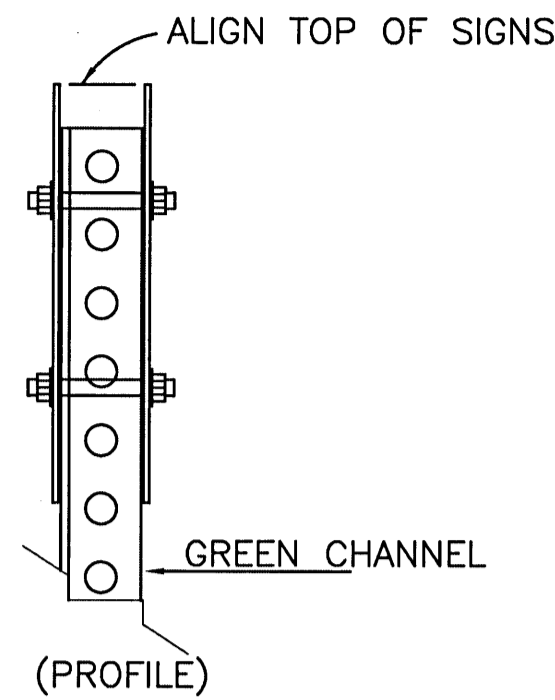


NOTE:
SEE PAVING DETAIL(S) FOR PAVING AND BASE MATERIALS AND THICKNESS AND/OR ANY VARIATIONS TO SUBGRADE PREPARATION

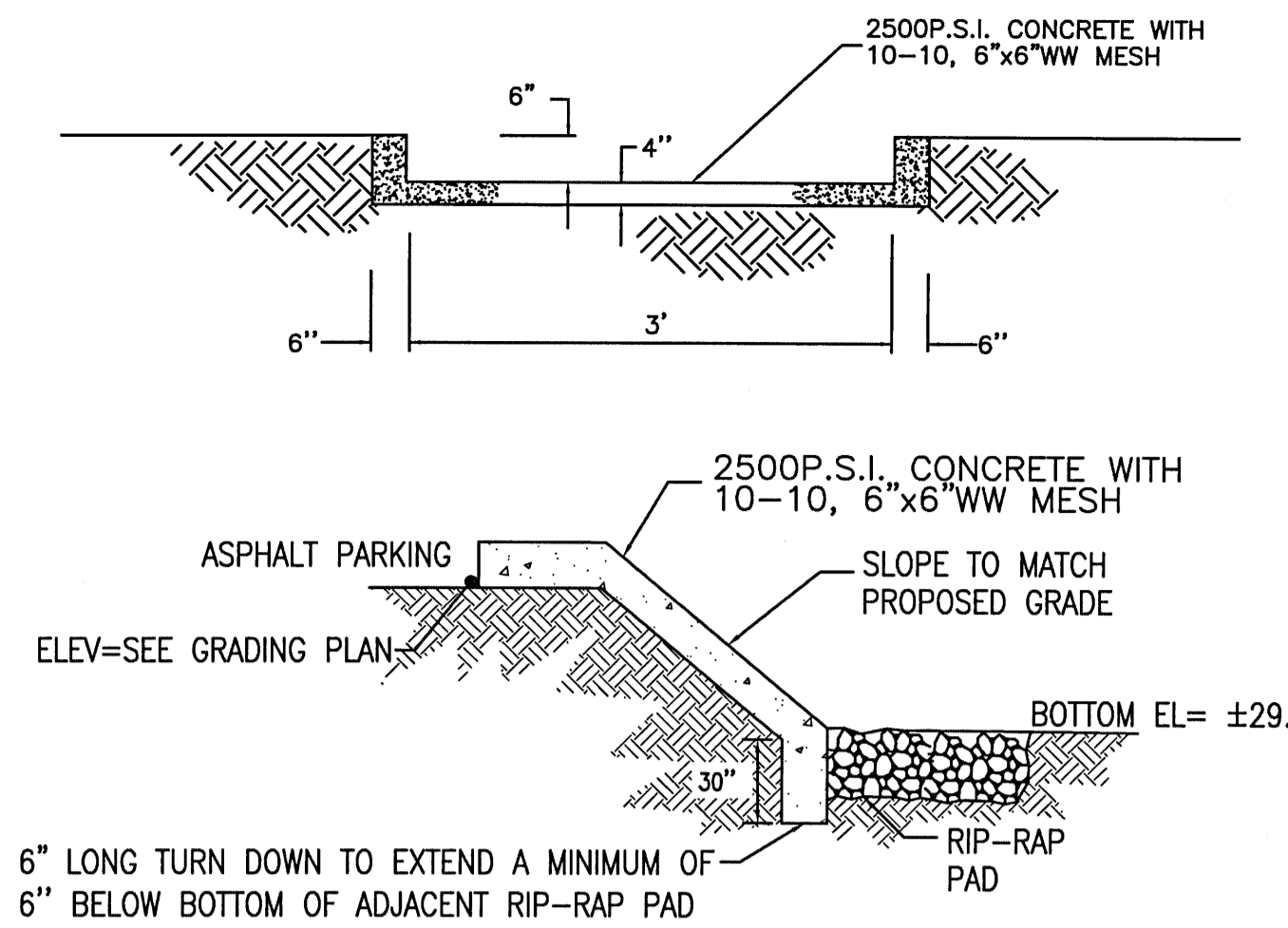
FDOT TYPE "F" CURB (1)
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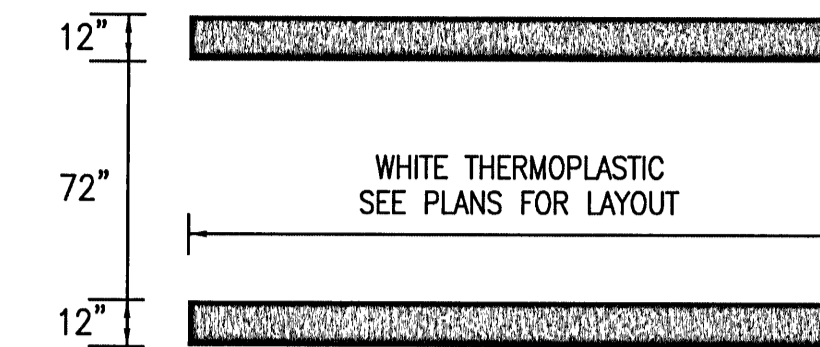
STANDARD PARKING STALL (2)
NOT TO SCALE C09.1



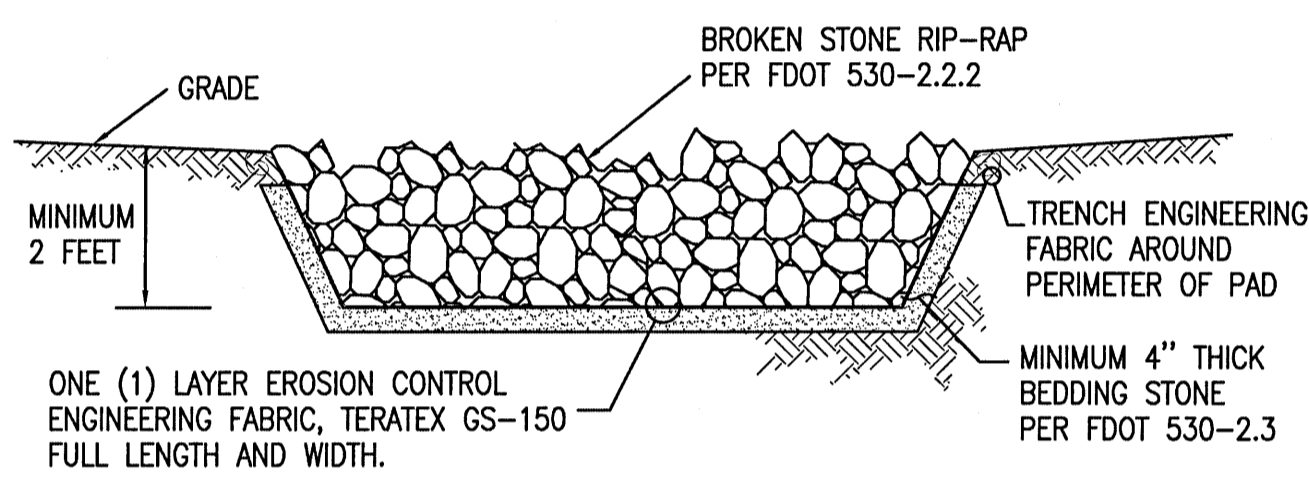
BACK TO BACK SIGN DETAIL (3)
NOT TO SCALE C09.1



TYPICAL CONCRETE FLUME SECTION (4)
NOT TO SCALE C09.1

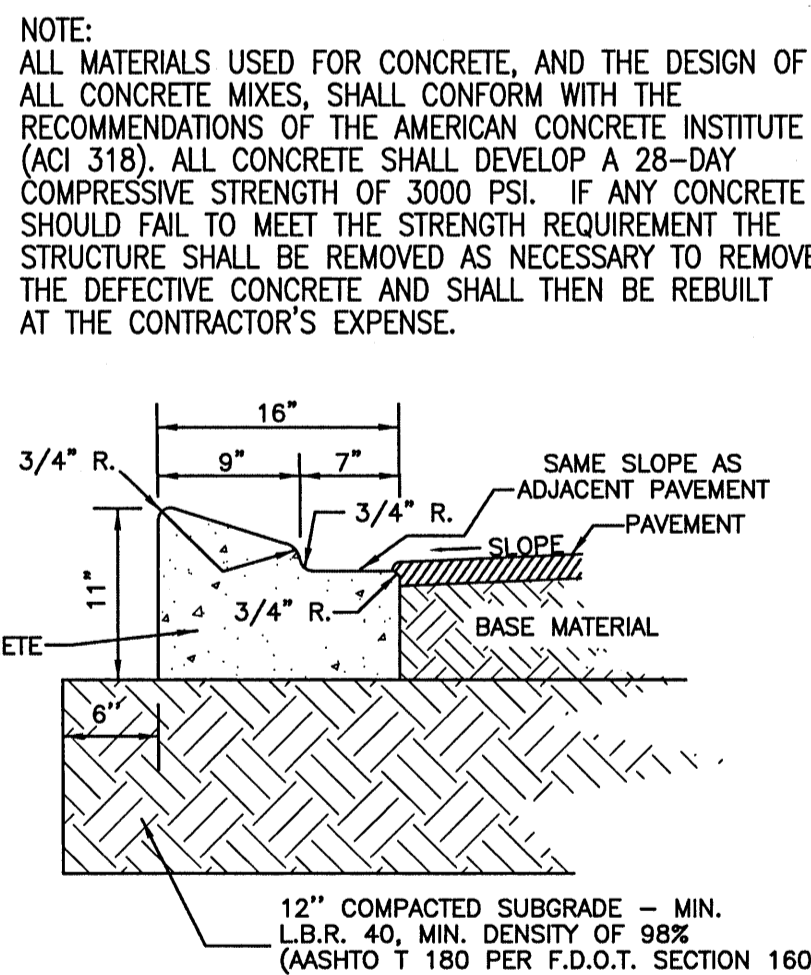


PEDESTRIAN CROSSWALK (5)
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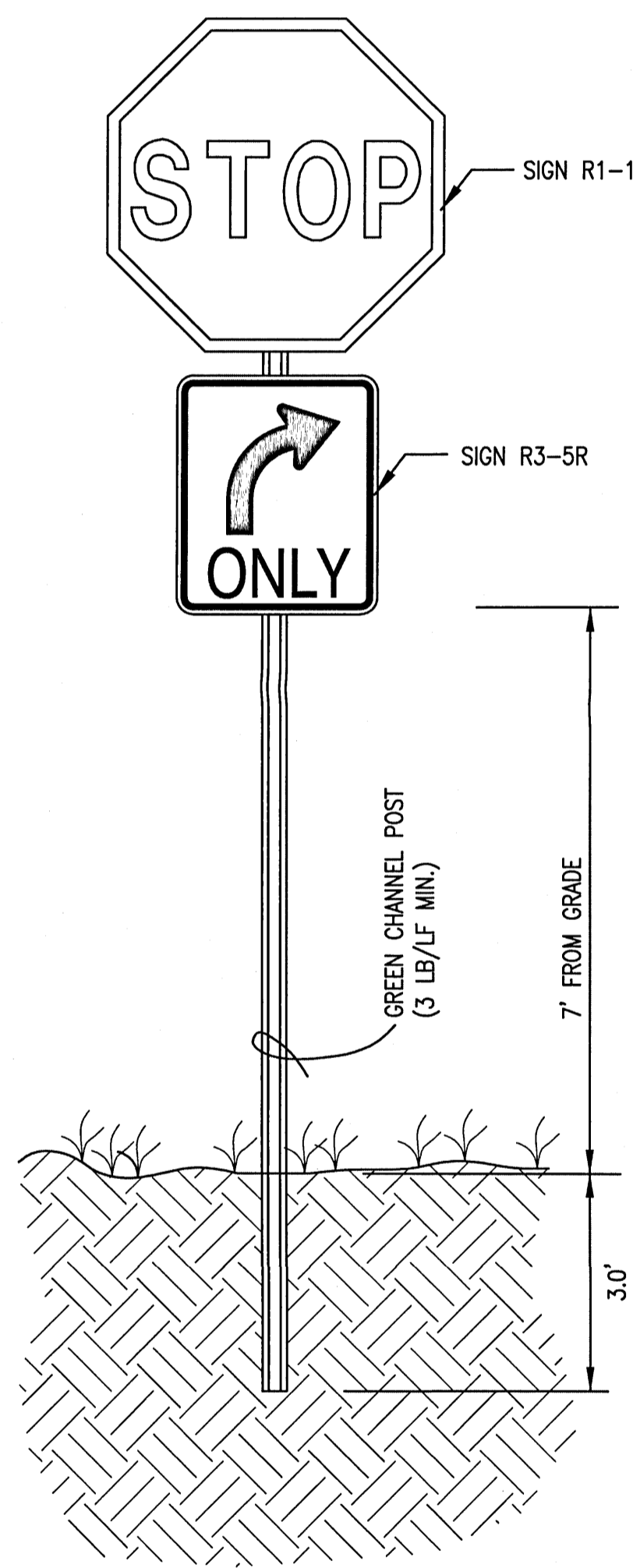


NOTES:
1. RIP-RAP PAD SHALL NOT BE BROKEN CONCRETE, BROKEN STONE SHALL BE ROUGHLY ANGULAR AND FREE FROM THIN OR ELONGATED PIECES.
2. TOP OF RIP-RAP SHALL BE FLUSH WITH FINISHED GRADES.

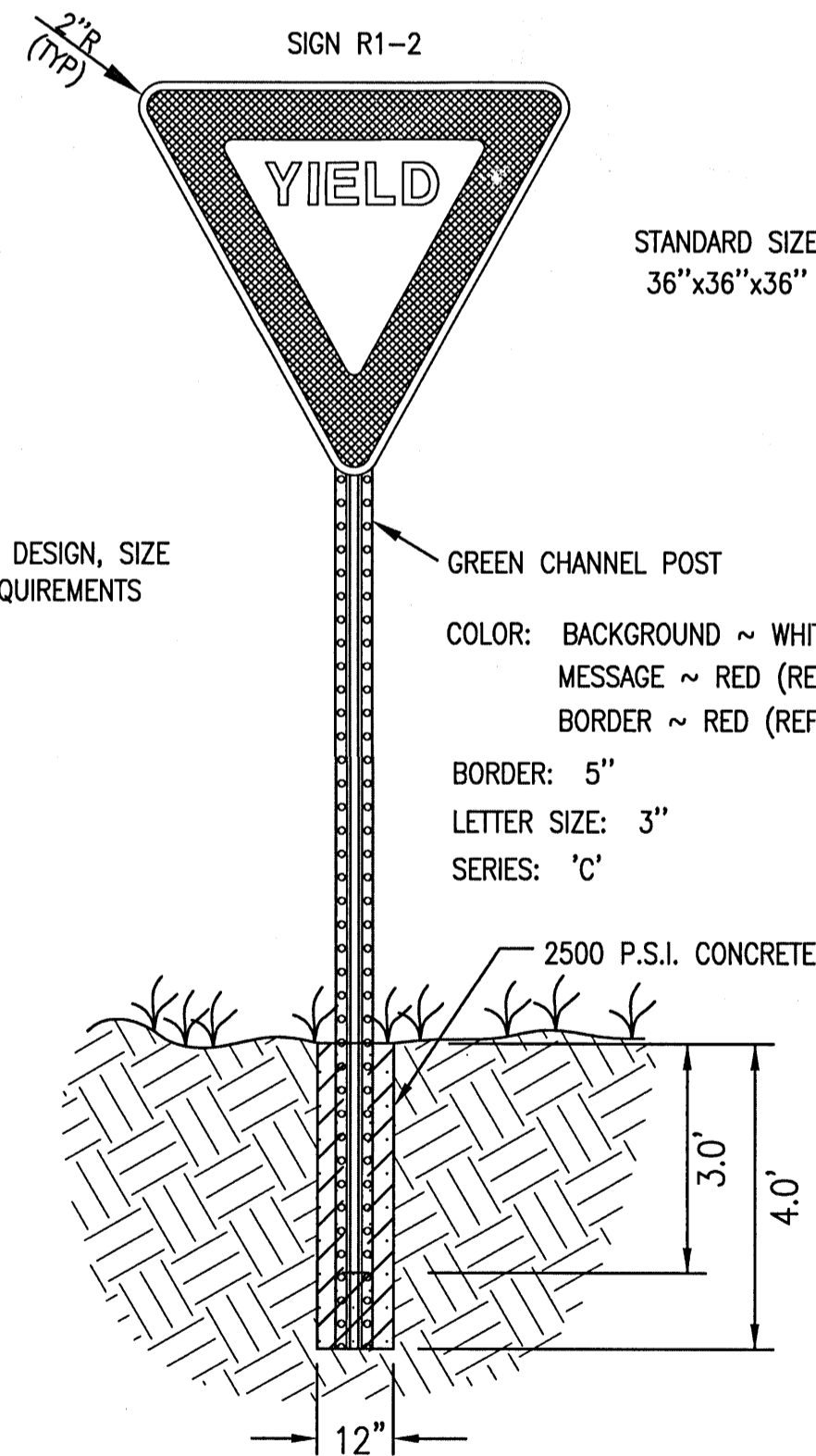
RIP-RAP PAD (6)
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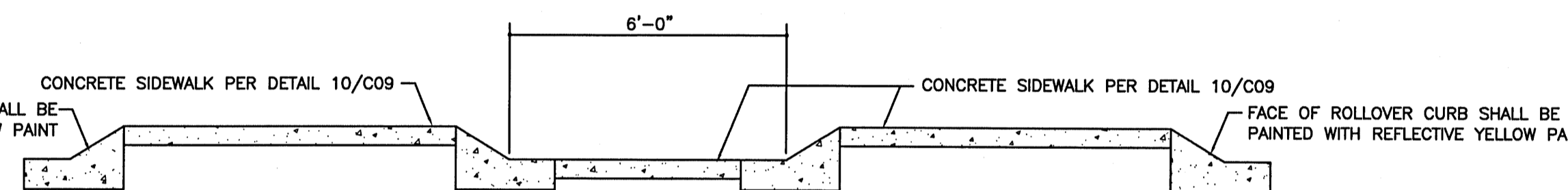
F.D.O.T. TYPE 'A' CURB (7)
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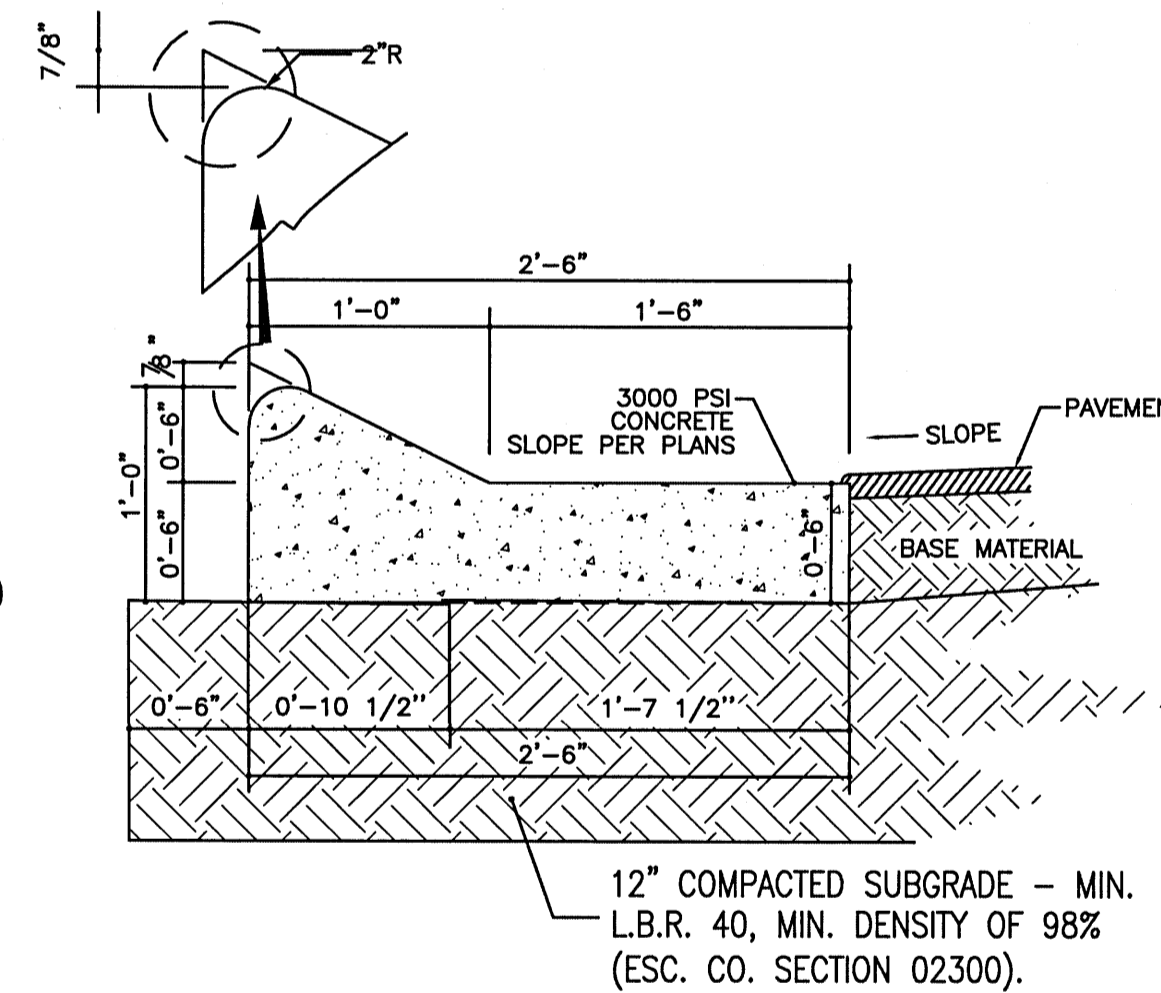
CO-MOUNTED SIGN (8)
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YIELD SIGN (9)
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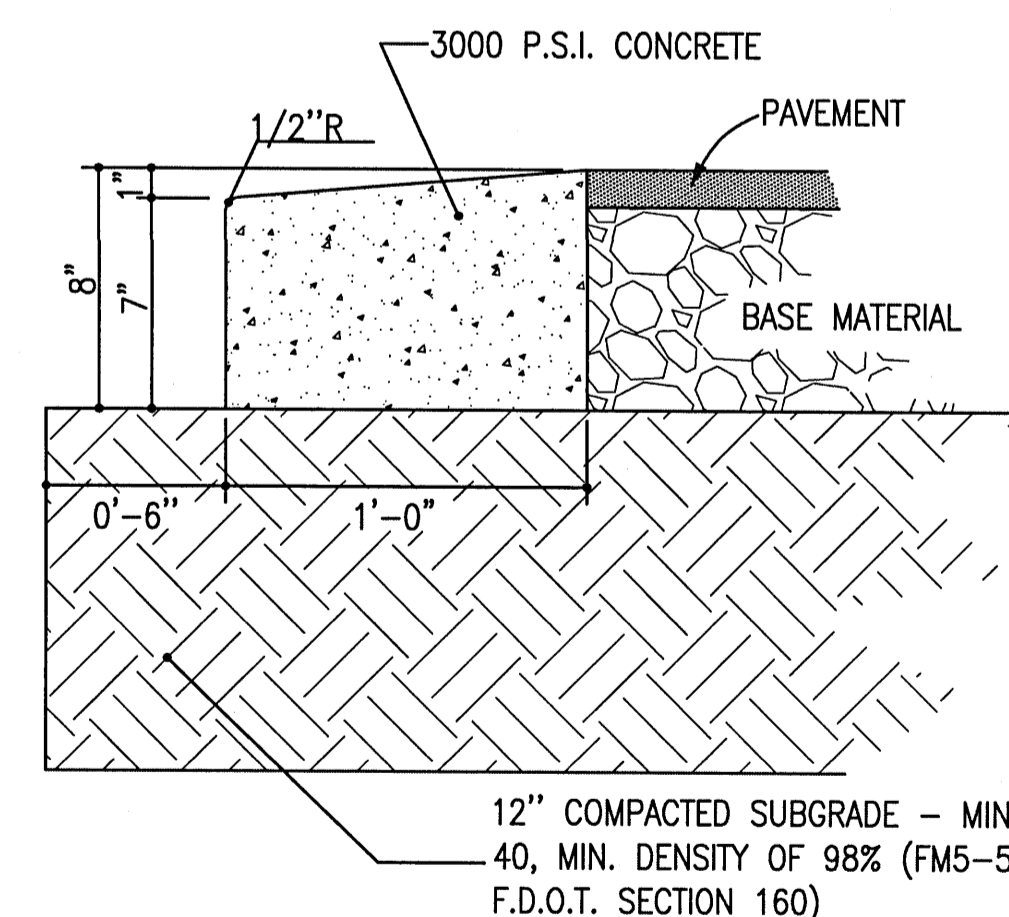


RAISED CONCRETE ISLAND CROSS-SECTION WITH ROLLOVER CURB AND GUTTER WITH SIDEWALK INLAY



NOTES:
1. ALL MATERIALS USED FOR CONCRETE, AND THE DESIGN OF ALL CONCRETE MIXES, SHALL CONFORM TO THE REQUIREMENTS OF ESCAMBIA COUNTY SECTION 03300 FOR PORTLAND CEMENT CONCRETE. ALL CONCRETE SHALL DEVELOP A 28-DAY COMPRESSIVE STRENGTH OF 3000 PSI. IF ANY CONCRETE SHOULD FAIL TO MEET THE STRENGTH REQUIREMENT THE STRUCTURE SHALL BE REMOVED AS NECESSARY TO REMOVE THE DEFECTIVE CONCRETE AND SHALL THEN BE REBUILT AT THE CONTRACTOR'S EXPENSE.
2. SEE PAVING DETAIL(S) FOR PAVING AND BASE MATERIALS AND THICKNESS AND/OR ANY VARIATIONS TO SUBGRADE PREPARATION.

ROLLOVER CURB & GUTTER (10)
NOT TO SCALE C09.1

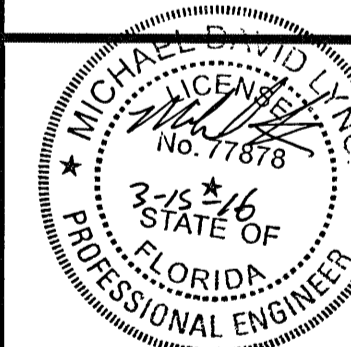


CONCRETE RIBBON CURB (11)
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jhi jehle-halstead, inc.
Civil Engineering and Surveying
5414 Highway 90, Milton, FL 34571
(850) 994-9603 • Fax: (850) 994-9604
www.jhi-halstead.com
Certificate of Authorization No. 0000489
Surveying License Number: 10463

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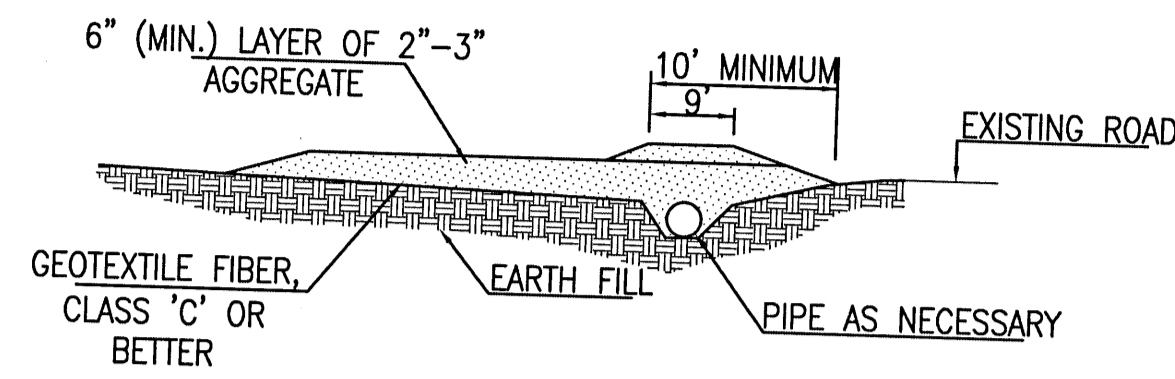
MISCELLANEOUS SITE CONSTRUCTION DETAILS



Revisions	
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SECTION VIEW

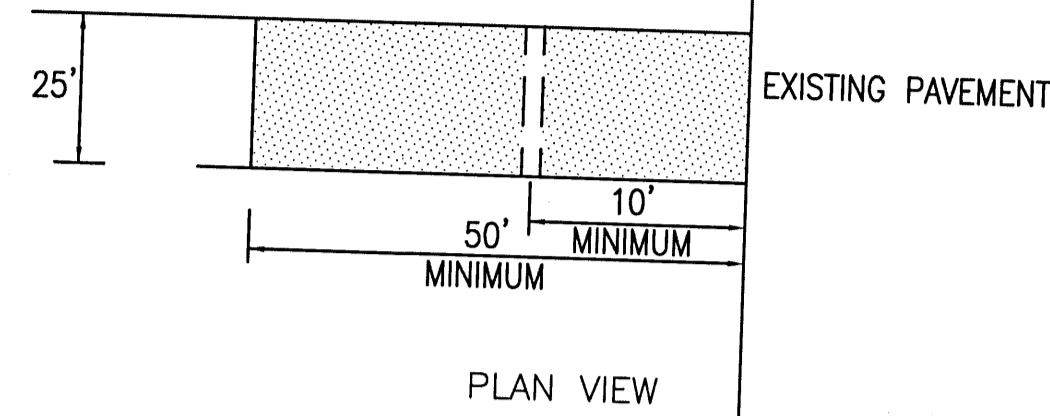
NOTES:

1. CONSTRUCTION ENTRANCES PROVIDE AN AREA WHERE MUD CAN BE REMOVED FROM VEHICLE TIRES BEFORE THEY LEAVE THE CONSTRUCTION SITE. THE MOTION OF THE VEHICLE AS IT MOVES OVER THE GRAVEL CONSTRUCTION MATERIAL DISLODGES CAKED MUD.
2. IF THE ACTION OF THE VEHICLE ON THE GRAVEL PAD IS NOT SUFFICIENT TO DISLODGE MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLE LEAVES THE SITE.
3. UTILIZE GRAVEL, 2"-3" (MIN.) IN DIAMETER. GRAVEL LAYER SHOULD BE AT LEAST 6" THICK. THE PAD SHOULD BE AT LEAST 50' LONG. WIDTH SHOULD BE APPROPRIATE TO VEHICLE SIZE.

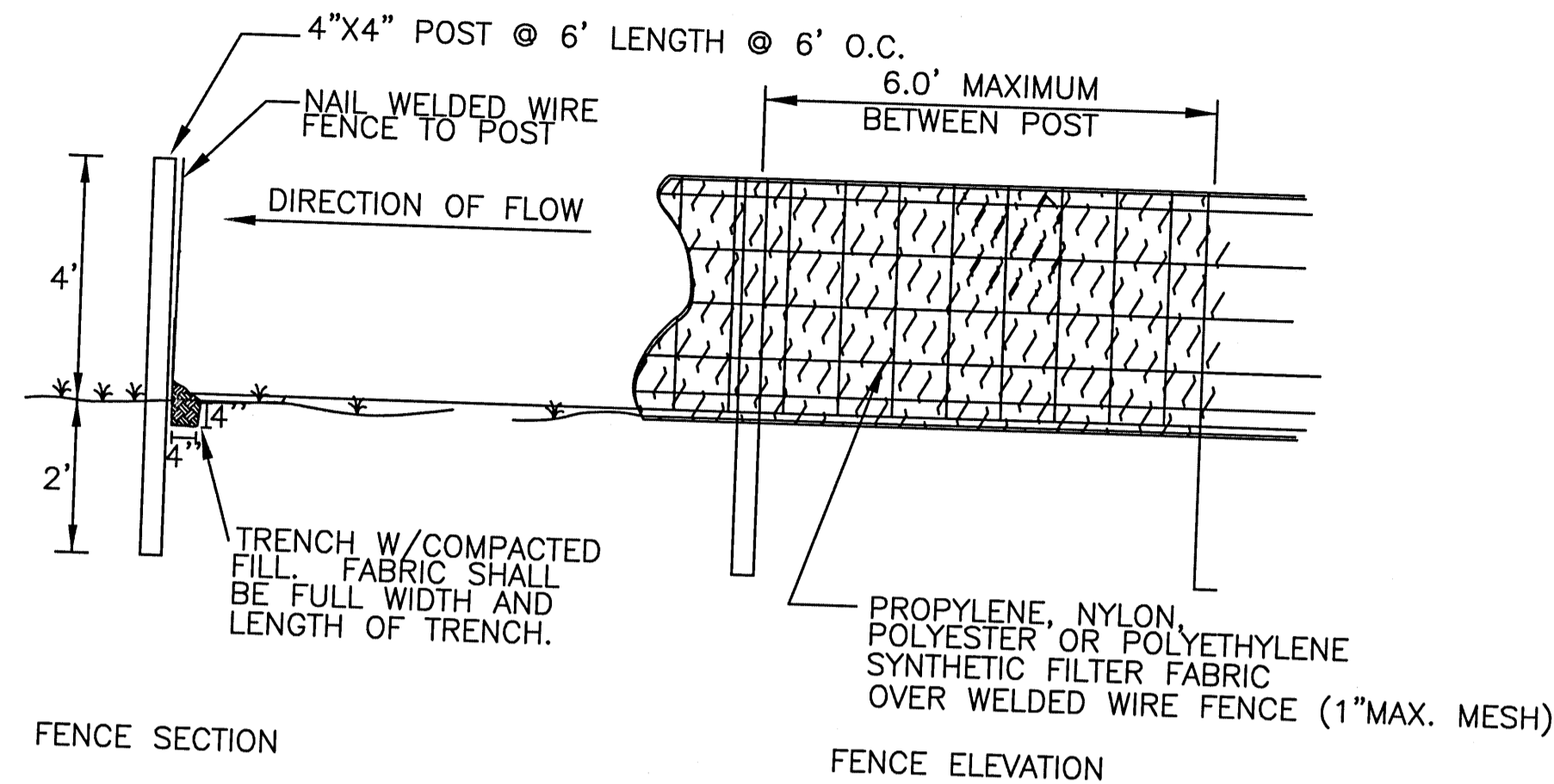
ROCK CONSTRUCTION ACCESS ①

NOT TO SCALE

C11



PLAN VIEW



FENCE SECTION

FENCE ELEVATION

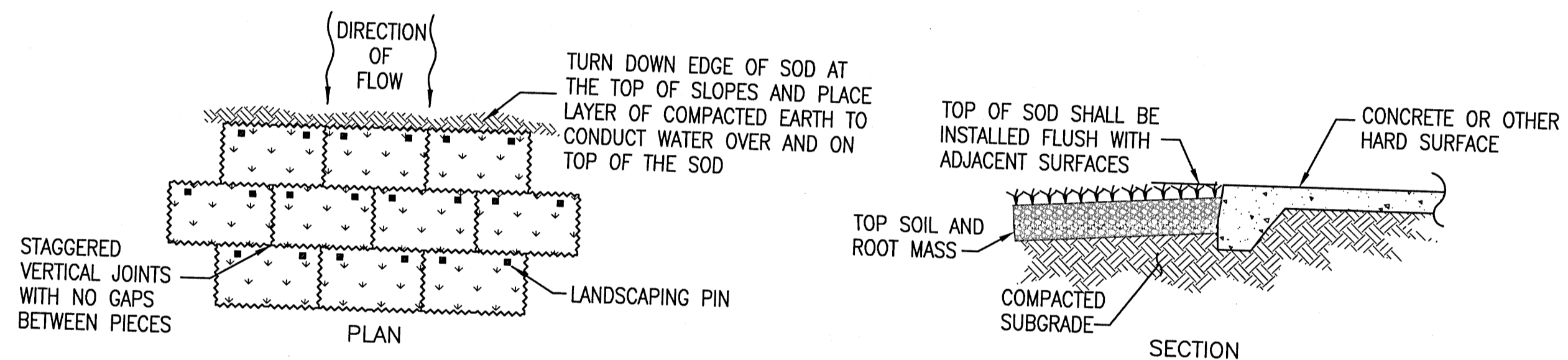
NOTES:

1. SILT FENCE TO BE CONSTRUCTED TO LIMITS SHOWN PRIOR TO ANY OTHER SITE DEVELOPMENT.
2. CONTRACTOR SHALL PERIODICALLY INSPECT FENCE LINE FOR SEDIMENT BUILD-UP. REMOVE SEDIMENT TO MAINTAIN MINIMUM 2' CLEAR FENCE FROM TOP (I.E. NO MORE THAN 2' SEDIMENT BUILD-UP).

SILT FENCE ②

NOT TO SCALE

C11



NOTES:

1. SEE WRITTEN SPECIFICATIONS FOR FULL DETAILS.
2. PLACE SOD BEGINNING AT THE TOE OF THE SLOPE AND LONG EDGE PERPENDICULAR TO DIRECTION OF FLOW.
3. SOD SHALL BE PINNED ON ALL SLOPES 4:1 OR STEEPER, IN AREAS OF CONCENTRATED DRAINAGE FLOWS, AND ANYWHERE THAT THERE IS DANGER OF SOD SLIPPING.
4. INSTALL SOD EDGES FLUSH WITH FINISHED GRADE OR ADJOINING SOD.

SODDING DETAIL ③

NOT TO SCALE

C11

GENERAL NOTES FOR EROSION AND SEDIMENT CONTROL

1. CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION (PRIOR TO CONSTRUCTION) AND MAINTENANCE/REPAIRS OF (DURING CONSTRUCTION) EROSION AND SEDIMENT CONTROL MEASURES AS REQUIRED TO RETAIN ALL SEDIMENT AND EROSION ON THE SITE OF DEVELOPMENT. THE PROVISIONS SHOWN HEREIN REPRESENT THE MINIMUM EROSION CONTROL MEASURES TO BE TAKEN.
2. ALL SOIL WASHED, DROPPED, SPILLED, OR TRACKED OUTSIDE THE SITE OR ONTO PUBLIC RIGHTS-OF-WAY SHALL BE REMOVED IMMEDIATELY BY CONTRACTOR.
3. ALL AREAS OF DISTURBANCE SHALL BE TREATED AS APPROPRIATE TO PREVENT THE GENERATION OF DUST.
4. AT THE TIME OF SITE PREPARATION FOR PERMANENT VEGETATIVE STABILIZATION, ANY SOIL THAT WILL NOT PROVIDE A SUITABLE ENVIRONMENT TO SUPPORT PERMANENT COVER SHALL BE REMOVED OR TREATED IN SUCH A WAY THAT WILL PERMANENTLY ADJUST THE SOIL CONDITIONS AND RENDER IT SUITABLE FOR PERMANENT COVER. IF THE REMOVAL OR TREATMENT OF THE SOIL WILL NOT PROVIDE SUITABLE CONDITIONS, NON-VEGETATIVE MEANS OF PERMANENT GROUND STABILIZATION SHALL BE EMPLOYED (I.E. EROSION CONTROL FABRIC, RIP-RAP, ETC.).
5. THE CONTRACTOR SHALL MAKE REGULAR INSPECTIONS OF ALL CONTROL MEASURES THROUGHOUT THE CONSTRUCTION PROCESS TO ENSURE THE OVERALL EFFECTIVENESS OF THE EROSION AND SEDIMENT CONTROL PLAN. AT A MINIMUM, INSPECTIONS MUST OCCUR AT LEAST ONCE A WEEK AND WITHIN TWENTY-FOUR (24) HOURS OF THE END OF A STORM EVENT THAT IS ONE-HALF (0.50) INCH OR GREATER. ALL INSPECTIONS MUST BE DOCUMENTED PER THE NPDES STORMWATER POLLUTION PREVENTION PLAN.
6. IN THE EVENT THAT AN ON-SITE INSPECTION BY ANY PARTY REVEALS A DEFICIENCY IN THE INSTALLATION AND/OR MAINTENANCE OF EROSION AND SEDIMENT CONTROL MEASURES, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE IMMEDIATE REMEDIATION OF THE PROBLEM.
7. FAILURE TO COMPLY WITH THE REQUIRED EROSION AND SEDIMENT CONTROL GUIDELINES MAY RESULT IN FINES LEVIED BY GOVERNMENTAL AGENCIES. ANY FINES SUFFERED DUE TO NON-COMPLIANCE SHALL BECOME THE RESPONSIBILITY OF THE CONTRACTOR.

SEQUENCE OF EROSION AND SEDIMENT CONTROL MEASURES IMPLEMENTATION

SITE PREPARATION

1. PRIOR TO ANY SOIL DISTURBANCE, SILT FENCE SHALL BE INSTALLED ALONG ENTIRE DOWN-GRADE PERIMETER OF PROJECT AREA, AS SHOWN IN PLANS AND DETAILS, OR BY EQUIVALENT MEASURES. SILT FENCE SHALL REMAIN IN PLACE UNTIL ALL UP-GRADE AREAS OF DISTURBANCE HAVE BEEN PERMANENTLY STABILIZED.
2. A PROPER CONSTRUCTION EXIT SHALL BE ESTABLISHED AT ALL POINTS OF INGRESS/EGRESS FROM CONSTRUCTION SITE, PER DETAIL PROVIDED IN THE PLANS, OR BY EQUIVALENT MEASURES. ALL CONSTRUCTION EXITS SHALL REMAIN IN PLACE UNTIL INGRESS/EGRESS FROM THE SITE AT THAT POINT HAS STOPPED.

CLEARING AND GRUBBING

1. ALL DISTURBED AREAS THAT WILL BE LEFT EXPOSED FOR MORE THAN SEVEN (7) DAYS, AND ARE NOT SUBJECT TO CONSTRUCTION TRAFFIC, SHALL RECEIVE A TEMPORARY SEEDING IMMEDIATELY UPON DISTURBANCE. IF THE SEASON PREVENTS ESTABLISHMENT OF A TEMPORARY COVER, THE DISTURBED AREA WILL BE MULCHED WITH STRAW, OR EQUIVALENT MATERIAL, AT A RATE OF TWO (2) TONS PER ACRE.
2. ALL DISTURBED AREAS THAT ARE SUBJECT TO HIGH AMOUNTS OF EROSION (I.E. STEEP SLOPES, EMBANKMENTS GREATER THAN 3:1, OR OTHER AS DICTATED BY SITE CONDITIONS) SHALL IMMEDIATELY RECEIVE A TEMPORARY SEEDING IN COMBINATION WITH MULCHING WITH STRAW, OR EQUIVALENT MATERIAL, AT A THICKNESS OF TWO (2) TO FOUR (4) INCHES MIXED WITH THE TOP TWO (2) INCHES OF SOIL.
3. ALL DISTURBED AREAS SHALL, AS A MINIMUM, BE MAINTAINED BY WATER TO MINIMIZE THE GENERATION OF DUST.

SITE GRADING

1. THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORM WATER RUNOFF IS CONTROLLED BY EROSION AND SEDIMENT CONTROL MEASURES.
2. ALL AREAS USED FOR MATERIAL STOCKPILE, BE IT FILL/EXCAVATED MATERIALS, STONE, OR OTHERWISE, ARE TO BE STABILIZED, AND SHALL HAVE SILT FENCE INSTALLED PER THE DETAILS PROVIDED IN THE PLANS, OR BY EQUIVALENT MEASURES, AROUND THEIR ENTIRE DOWNGRADE PERIMETER.

INSTALLATION OF STORM SEWER AND UTILITIES

1. TEMPORARY OUTLET PROTECTION MUST BE INSTALLED AT ALL PROPOSED STORM WATER OUTFALLS PRIOR TO THE INSTALLATION OF THE DRAINAGE SYSTEM.
2. ALL SITE DRAINAGE, INCLUDING ROOF DRAINS, DOWN SPOUTS, GUTTERS, OR OTHERWISE SHALL BE ROUTED TO CARRY ALL STORM WATER TO THE PROPOSED STORM WATER MANAGEMENT SYSTEM(S).
3. ANY SLOPES GREATER THAN 3:1 (H:V) RECEIVING PIPELINE OR UTILITY INSTALLATION SHALL BE BACKFILLED AND STABILIZED DAILY AS THE INSTALLATION PROCEEDS.

FINAL SITING WORK

1. PERMANENT VEGETATION (I.E. SEED AND MULCH, SOD, ETC) TO BE INSTALLED ON ALL EXPOSED AREAS WITHIN SEVEN (7) DAYS AFTER FINAL GRADING.
2. UPON COMPLETION OF CONSTRUCTION, BUT PRIOR TO FINAL ACCEPTANCE, ALL CONSTRUCTION WASTE AND DEBRIS SHALL BE REMOVED FROM THE SITE AND ALL PAVED ROADWAYS AND/OR PARKING AREAS SHALL BE SWEEP CLEAN OF ALL SEDIMENT.
3. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL REMAIN IN PLACE AND BE MAINTAINED UNTIL SUCH TIME WHEN ALL UP-GRADE AREAS HAVE BEEN PERMANENTLY STABILIZED.

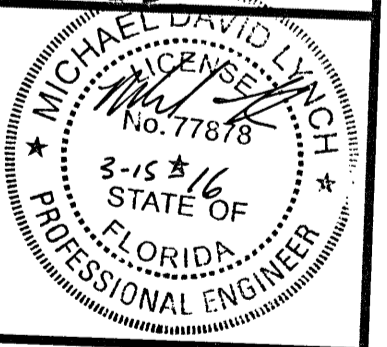
jhi jehle-halstead, inc.
Civil Engineering and Surveying

5414 Highway 90 • Maitland, FL 32751
(850) 994-9603 • Fax (850) 994-9504
www.jehle-halstead.com
Certificate of Authorization No. 00008893
Surveying License Number 137483

SONIC #3161

ESCAMBIA COUNTY ~ FLORIDA

SITE EROSION CONTROL
DETAILS



Revisions	
Date	Description

Designed By: JDG/MDL
Drawn By: JMB/JDG
Checked By: MDL
Job No.: 150020
Date: 03/10/2016
Scale: AS SHOWN
Sheet No.:

SITE EROSION CONTROL DETAILS

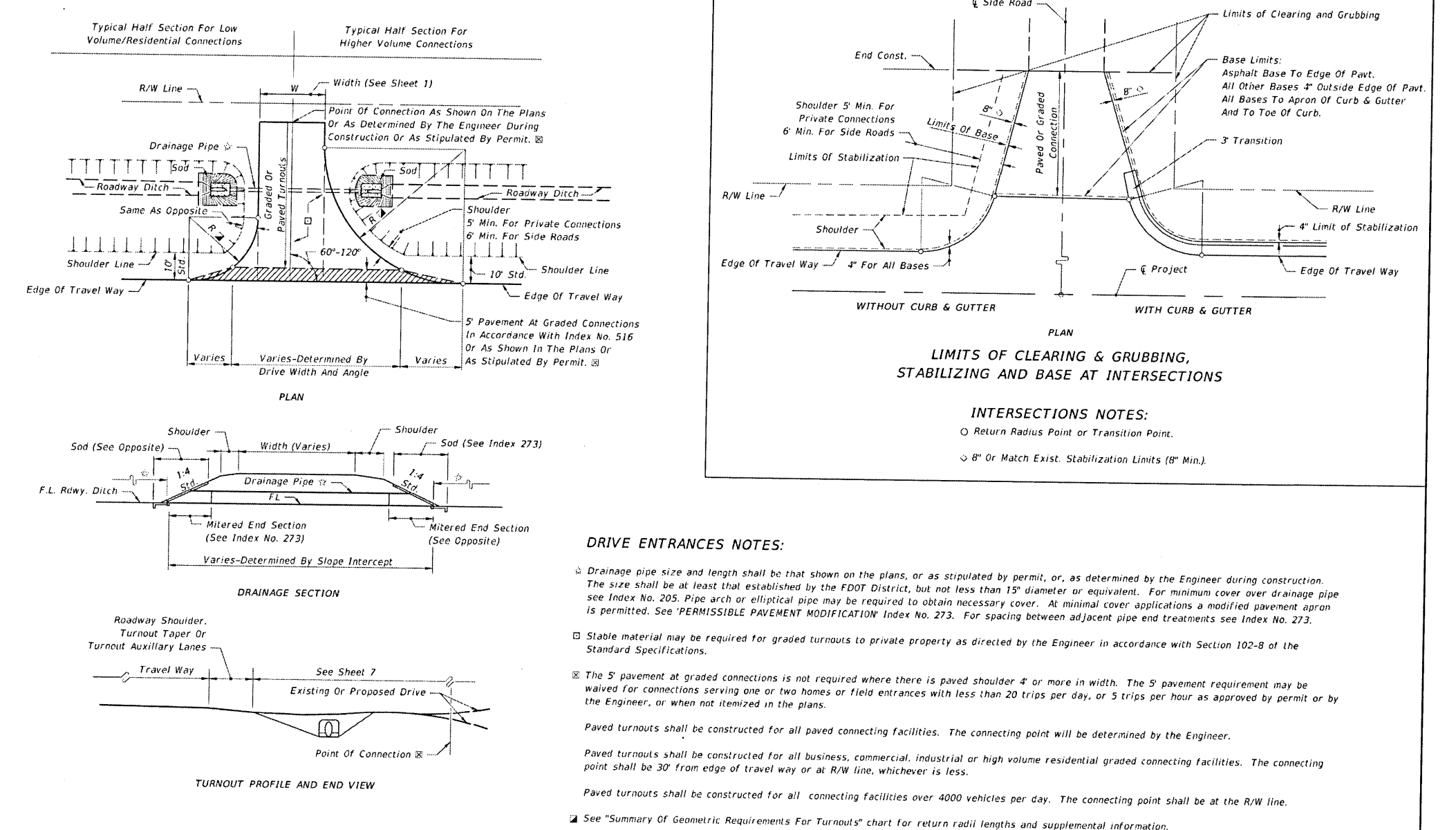
3/23

Base Group	Structural Edge	BASE THICKNESS AND OPTION CODES									
		Base Group	Option Code	Option Code	Option Code	Option Code	Option Code	Option Code	Option Code	Option Code	Option Code
1	0.65-0.75	701	4"	4"	4"	4"	4"	4"	4"	4"	4"
2	0.80-0.90	702	5"	5"	5"	5"	5"	5"	5"	5"	5"
3	0.95-1.05	703	5 1/2"	5 1/2"	5 1/2"	5 1/2"	5 1/2"	5 1/2"	5 1/2"	5 1/2"	5 1/2"
4	1.05-1.15	704	6"	6"	6"	6"	6"	6"	6"	6"	6"
5	1.25-1.35	705	7"	7"	7"	7"	7"	7"	7"	7"	7"
6	1.35-1.50	706	8"	8"	8"	8"	8"	8"	8"	8"	8"
7	1.50-1.65	707	8 1/2"	8 1/2"	8 1/2"	8 1/2"	8 1/2"	8 1/2"	8 1/2"	8 1/2"	8 1/2"
8	1.65-1.75	708	9"	9"	9"	9"	9"	9"	9"	9"	9"
9	1.75-1.85	709	10"	10"	10"	10"	10"	10"	10"	10"	10"
10	1.90-2.00	710	11"	11"	11"	11"	11"	11"	11"	11"	11"
11	2.05-2.15	711	12"	12"	12"	12"	12"	12"	12"	12"	12"
12	2.20-2.30	712	12 1/2"	12 1/2"	12 1/2"	12 1/2"	12 1/2"	12 1/2"	12 1/2"	12 1/2"	12 1/2"
13	2.35-2.45	713	13"	13"	13"	13"	13"	13"	13"	13"	13"
14	2.45-2.55	714	14"	14"	14"	14"	14"	14"	14"	14"	14"
15	2.60-2.70	715	15"	15"	15"	15"	15"	15"	15"	15"	15"

GENERAL NOTES

- Where base options are specified in the plans, only those options may be bid and used.
- In situations where the designer requires the use of a single base option, as shown in the plans, bid and use an optional base.

GENERAL USE OPTIONAL BASE GROUPS AND STRUCTURAL NUMBERS

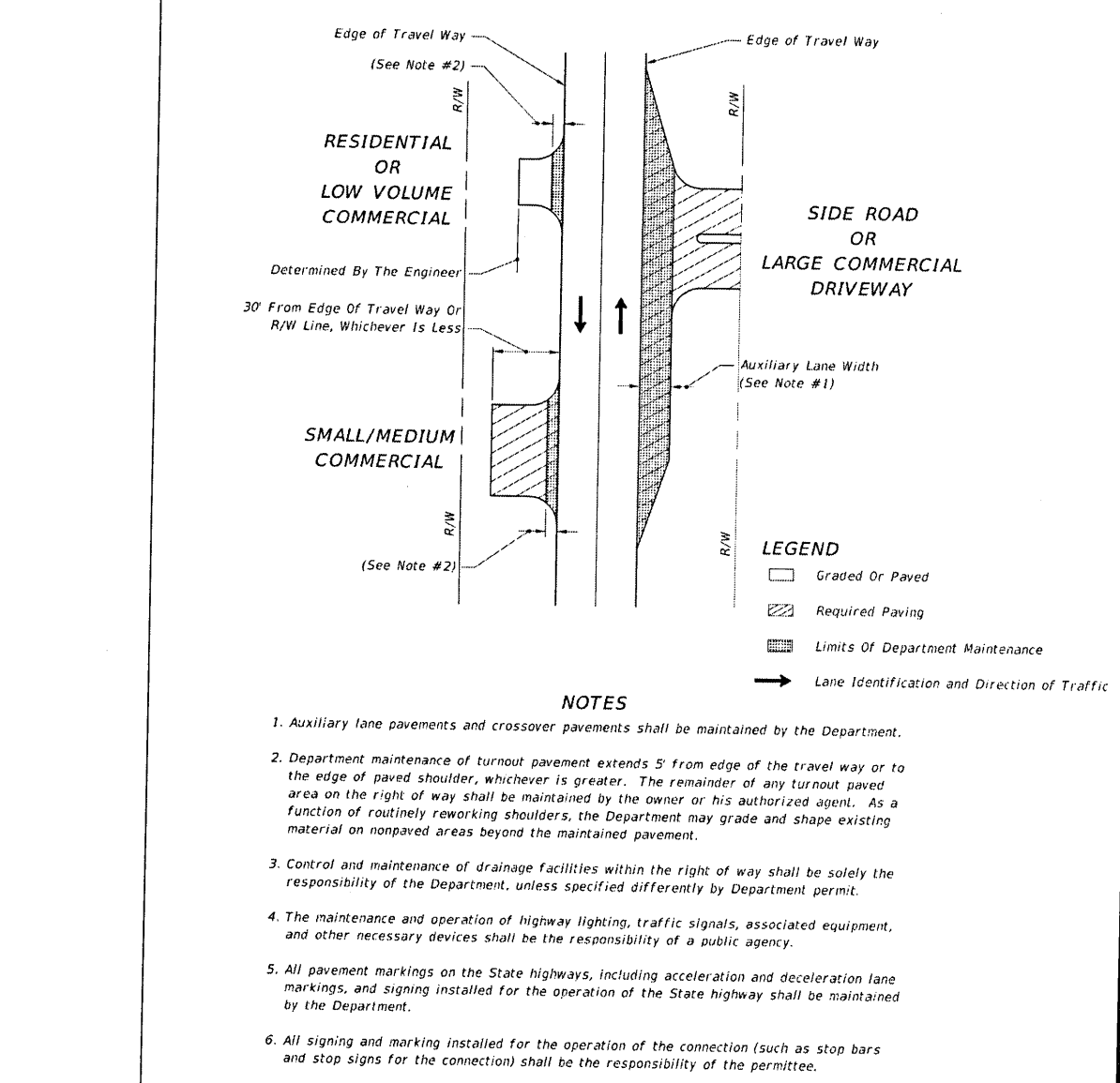


MATERIAL TYPES AND THICKNESSES IN DRIVING AREAS FOR RURAL AND URBAN CONNECTIONS

Course	Material	Connections 2	Roadway 4
Structural	Asphalt Concrete	1"	1 1/2"
Base	Asphalt Concrete	0.8 B.C. 1	0.8 B.C. 2

NOTES

- The pavement should be structurally adequate to meet the expected traffic loads and should not be less than that shown above, except as approved by the Department for graded connections. Other Department-approved equivalent materials may be used at the discretion of the Engineer. For additional information see Index No. 314.
- Minimum thicknesses.
- All materials shall be approved by the Department prior to being placed.
- Connections other than those shown above shall be approved by the Department. As a condition of roadway opening, the Department may grade and shape existing material on unopened areas beyond the proposed pavement.
- Connections paved with Portland cement concrete shall be Class 85 concrete or Class 90 concrete. The Department may require greater thickness when called for in the plans or indicated by general notes. Materials and construction shall conform with FDOT Standards Specifications Sections 347, 350 and 352.
- The Department may require other pavement criteria where local conditions warrant.



OPTIONAL BASE GROUP AND STRUCTURAL NUMBERS

INDEX NO. 514 SHEET NO. 1 OF 2

GENERAL NOTES

- If the work operation (including establishing and terminating the work area) requires that two or more work vehicles be placed in the off-peak zone in any one hour, traffic control will be in accordance with Index No. 602.
- No special signing is required.
- When a side road intersects the highway within the work area, additional TTC devices shall be placed in accordance with other applicable TCZ indexes.
- When construction activities encroach on a sidewalk, refer to Index No. 600.
- For general TCZ requirements and additional information, refer to Index No. 600.

SYMBOLS

- Work Area
- Lane Identification + Direction of Traffic

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCRUSH THE AREA ADJACENT TO EITHER SHOULDER OR AREA 2 OUTSIDE THE EDGE OF TRAVEL WAY.

TURNOUTS

INDEX NO. 515 SHEET NO. 5 OF 7

Table II Taper Length - Shoulder

Speed (mph)	30'	30'	12'	Notes
25	28	25	42	L=WS
30	40	30	60	
35	50	40	80	L=WS
40	72	50	100	
45	120	100	180	L=WS
50	180	150	270	
55	240	200	360	L=WS
60	300	250	450	
65	360	300	540	L=WS
70	420	350	630	

Table I Device Spacing

Speed (mph)	Max. Distance Between Devices (ft.)	Type I or Type II
25	25	Barriers or Vertical Panels or Drums
30	30	Barriers or Vertical Panels or Drums
35	40	Barriers or Vertical Panels or Drums
40	50	Barriers or Vertical Panels or Drums
45	75	Barriers or Vertical Panels or Drums
50	100	Barriers or Vertical Panels or Drums
55	150	Barriers or Vertical Panels or Drums
60	200	Barriers or Vertical Panels or Drums
65	270	Barriers or Vertical Panels or Drums
70	360	Barriers or Vertical Panels or Drums

GENERAL NOTES

- When four or more work vehicles enter the through traffic lanes in a one hour period or less (including establishing and terminating the work area), the advanced FLAGGER sign shall be substituted for the WORKERS sign. For location of flaggers and FLAGGER signs, see Index No. 603.
- SHOULDER WORK SIGN may be used as an alternate to the WORKERS sign only on the side where the shoulder work is being performed.
- When a side road intersects the highway within the TTC zone, additional TTC devices shall be placed in accordance with other applicable TCZ indexes.
- For general TCZ requirements and additional information, refer to Index No. 600.

SYMBOLS

- Work Area
- Channeled Device (See Index No. 600)
- Work Zone Sign
- Lane Identification + Direction of Traffic

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCRUSH THE AREA ADJACENT TO EITHER SHOULDER OR AREA 2 OUTSIDE THE EDGE OF TRAVEL WAY.

TURNOUTS

INDEX NO. 515 SHEET NO. 6 OF 7

GENERAL NOTES

- If the work operation (including establishing and terminating the work area) requires that two or more work vehicles be placed in the off-peak zone in any one hour, traffic control will be in accordance with Index No. 602.
- No special signing is required.
- This note also applies when work is being performed on a multilane undivided highway.
- This note also applies when work performed in the median behind an existing barrier or more than 15' from the edge of travel way, both roadways. Work performed in the median behind curbs and gutters shall be in accordance with Index No. 612.
- When a side road intersects the highway within the work area, additional traffic control devices shall be placed in accordance with other applicable TCZ indexes.
- When construction activities encroach on a sidewalk, refer to Index No. 600.
- For general TCZ requirements and additional information, refer to Index No. 600.

SYMBOLS

- Work Area
- Lane Identification + Direction of Traffic

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCRUSH THE AREA ADJACENT TO EITHER SHOULDER OR AREA 2 OUTSIDE THE EDGE OF TRAVEL WAY.

TWO-LANE, TWO-WAY, WORK OUTSIDE SHOULDER

INDEX NO. 601 SHEET NO. 1 OF 1

Table II Taper Length - Shoulder

Speed (mph)	30'	30'	12'	Notes
25	28	25	42	L=WS
30	40	30	60	
35	50	40	80	L=WS
40	72	50	100	
45	120	100	180	L=WS
50	180	150	270	
55	240	200	360	L=WS
60	300	250	450	
65	360	300	540	L=WS
70	420	350	630	

Table I Device Spacing

Speed (mph)	Max. Distance Between Devices (ft.)	Type I or Type II
25	25	Barriers or Vertical Panels or Drums
30	30	Barriers or Vertical Panels or Drums
35	40	Barriers or Vertical Panels or Drums
40	50	Barriers or Vertical Panels or Drums
45	75	Barriers or Vertical Panels or Drums
50	100	Barriers or Vertical Panels or Drums
55	150	Barriers or Vertical Panels or Drums
60	200	Barriers or Vertical Panels or Drums
65	270	Barriers or Vertical Panels or Drums
70	360	Barriers or Vertical Panels or Drums

GENERAL NOTES

- When a high volume of work vehicles are entering and leaving the Work Area at speeds slower than 10 MPH below the posted speed, place an ADV-3-06 sign in the ROAD WORK AHEAD sign location and SH-1-02 ROAD WORK AHEAD sign upstream 500 ft.
- This TCZ plan also applies to work performed in the median more than 2' but less than 15' from the edge of travelway.
- When work is being performed on a multilane undivided roadway the signs normally required in the median (the SH-1-02) shall be omitted.
- WORKERS sign may be used as an alternate to the WORKERS sign only on the side where the shoulder work is being performed.
- SHOULDER WORK SIGN may be used as an alternate to the WORKERS sign only on the side where the shoulder work is being performed.
- When a side road intersects the highway within the TTC zone, additional TTC devices shall be placed in accordance with other applicable TCZ indexes.
- For general TCZ requirements and additional information, refer to Index No. 600.

SYMBOLS

- Work Area
- Channeled Device (See Index No. 600)
- Work Zone Sign
- Advance Warning Arrow Board
- Lane Identification + Direction of Traffic

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCRUSH THE AREA ADJACENT TO EITHER SHOULDER OR AREA 2 OUTSIDE THE EDGE OF TRAVEL WAY.

TWO-LANE, TWO-WAY, WORK ON SHOULDER

INDEX NO. 602 SHEET NO. 1 OF 1

Table II Buffer Space and Taper Length

Speed (mph)	Buffer Space (ft.)	Taper Length (ft.)	Notes
25	150	175	L=WS
30	200	180	
35	250	215	L=WS
40	300	240	
45	350	290	L=WS
50	400	330	
55	450	390	L=WS
60	500	450	
65	550	510	L=WS
70	600	570	

Table I Device Spacing

Speed (mph)	Max. Distance Between Devices (ft.)	Type I or Type II
25	25	Barriers or Vertical Panels or Drums
30	30	Barriers or Vertical Panels or Drums
35	40	Barriers or Vertical Panels or Drums
40	50	Barriers or Vertical Panels or Drums
45	75	Barriers or Vertical Panels or Drums
50	100	Barriers or Vertical Panels or Drums
55	150	Barriers or Vertical Panels or Drums
60	200	Barriers or Vertical Panels or Drums
65	270	Barriers or Vertical Panels or Drums
70	360	Barriers or Vertical Panels or Drums

GENERAL NOTES

- Work operations shall be confined to one traffic lane, leaving the adjacent lane open to traffic.
- On undivided highways the median signs as shown are to be omitted.
- When work is performed in the median lane on divided highways, the channeled device plan is inverted and left lane closed and lane end signs substituted for the right lane closed and lane end signs.
- The same applies to undivided highways with the following exceptions:
 - Work shall be confined within one median lane.
 - Additional barricades, cones, or drums shall be placed along the centerline abutting the work area and across the trailing end of the work area.
- When work on undivided highways occurs across the centerline so as to encroach on both median lanes, the inverted plan is applied to the approach with INTERMITTENT WORK STOPPAGE details (sheet 2 of 2) when no work is being performed and the highway is open to traffic.
- Signs and traffic control devices are to be installed in accordance with INTERMITTENT WORK STOPPAGE details (sheet 2 of 2) when no work is being performed and the highway is open to traffic.
- The tapering device directly in front of the work area may be omitted provided vehicles in the work area have high-intensity rotating, flashing, oscillating, or strobe lights operating.
- When taper shoulders having a width of 8' or more are closed, channeled devices shall be used to close the shoulder in advance of the taper length to direct vehicular traffic to remain within the taper way. See Index No. 612 for shoulder taper details.
- When a side road intersects the highway within the TTC zone, additional TTC devices shall be placed in accordance with other applicable TCZ indexes.
- This TCZ plan does not apply when work is being performed in the inside lane(s) of a six or more lane highway. See Index No. 614.
- For general TCZ requirements and additional information, refer to Index No. 600.

SYMBOLS

- Work Area
- Channeled Device (See Index No. 600)
- Work Zone Sign
- Advance Warning Arrow Board
- Lane Identification + Direction of Traffic

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCRUSH THE AREA ADJACENT TO EITHER SHOULDER OR AREA 2 OUTSIDE THE EDGE OF TRAVEL WAY.

MULTILANE WORK OUTSIDE SHOULDER

INDEX NO. 611 SHEET NO. 1 OF 1

Table II Buffer Space and Taper Length

Speed (mph)	Buffer Space (ft.)	Taper Length (ft.)	Notes
25	150	175	L=WS
30	200	180	
35	250	215	L=WS
40	300	240	
45	350	290	L=WS
50	400	330	
55	450	390	L=WS
60	500	450	
65	550	510	L=WS
70	600	570	

Table I Device Spacing

Speed (mph)	Max. Distance Between Devices (ft.)	Type I or Type II
25	25	Barriers or Vertical Panels or Drums
30	30	Barriers or Vertical Panels or Drums
35	40	Barriers or Vertical Panels or Drums
40	50	Barriers or Vertical Panels or Drums
45	75	Barriers or Vertical Panels or Drums
50	100	Barriers or Vertical Panels or Drums
55	150	Barriers or Vertical Panels or Drums
60	200	Barriers or Vertical Panels or Drums
65	270	Barriers or Vertical Panels or Drums
70	360	Barriers or Vertical Panels or Drums

GENERAL NOTES

- For work operations up to approximately 15 minutes, signs, channeled devices, arrow board, and buffer space may be omitted if all of the following conditions are met:
 - Speed limit 14.5 mph or less.
 - No sight obstructions to vehicles approaching the work area for a distance equal to the buffer space and the taper length.
 - Volume and complexity of the roadway has been considered.
 - The taper length is occupied by a Class 5 or higher, medium duty truck with a minimum gross weight vehicle rating (GVWR) of 16,000 lb with high-intensity rotating, flashing, oscillating, or strobe lights operating.
- For work operations up to 60 minutes, arrow board and buffer space may be omitted if conditions a, b, and c of SECTION 202 2 are met, and vehicles in the work area have high-intensity rotating, flashing, oscillating, or strobe lights operating.

SYMBOLS

- Work Area
- Channeled Device (See Index No. 600)
- Work Zone Sign
- Advance Warning Arrow Board
- Lane Identification + Direction of Traffic

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCRUSH THE AREA ADJACENT TO EITHER SHOULDER OR AREA 2 OUTSIDE THE EDGE OF TRAVEL WAY.

MULTILANE, WORK ON SHOULDER

INDEX NO. 612 SHEET NO. 1 OF 1

Table II Buffer Space and Taper Length

Speed (mph)	Buffer Space (ft.)	Taper Length (ft.)	Notes
25	150	175	L=WS
30	200	180	
35	250	215	L=WS
40	300	240	
45	350	290	L=WS
50	400	330	
55	450	390	L=WS
60	500	450	
65	550	510	L=WS
70	600	570	

Table I Device Spacing

Speed (mph)	Max. Distance Between Devices (ft.)	Type I or Type II
25	25	Barriers or Vertical Panels or Drums
30	30	Barriers or Vertical Panels or Drums
35	40	Barriers or Vertical Panels or Drums
40	50	Barriers or Vertical Panels or Drums
45	75	Barriers or Vertical Panels or Drums
50	100	Barriers or Vertical Panels or Drums
55	150	Barriers or Vertical Panels or Drums
60	200	Barriers or Vertical Panels or Drums
65	270	Barriers or Vertical Panels or Drums
70	360	Barriers or Vertical Panels or Drums

GENERAL NOTES

- For work operations up to approximately 15 minutes, signs, channeled devices, arrow board, and buffer space may be omitted if all of the following conditions are met:
 - Speed limit 14.5 mph or less.
 - No sight obstructions to vehicles approaching the work area for a distance equal to the buffer space and the taper length.
 - Volume and complexity of the roadway has been considered.
 - The taper length is occupied by a Class 5 or higher, medium duty truck with a minimum gross weight vehicle rating (GVWR) of 16,000 lb with high-intensity rotating, flashing, oscillating, or strobe lights operating.
- For work operations up to 60 minutes, arrow board and buffer space may be omitted if conditions a, b, and c of SECTION 202 2 are met, and vehicles in the work area have high-intensity rotating, flashing, oscillating, or strobe lights operating.

SYMBOLS

- Work Area
- Channeled Device (See Index No. 600)
- Work Zone Sign
- Advance Warning Arrow Board
- Lane Identification + Direction of Traffic

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCRUSH THE AREA ADJACENT TO EITHER SHOULDER OR AREA 2 OUTSIDE THE EDGE OF TRAVEL WAY.

MULTILANE, WORK WITHIN TRAVEL WAY MEDIAN OR OUTSIDE LANE

INDEX NO. 613 SHEET NO. 1 OF 2

Table II Buffer Space and Taper Length

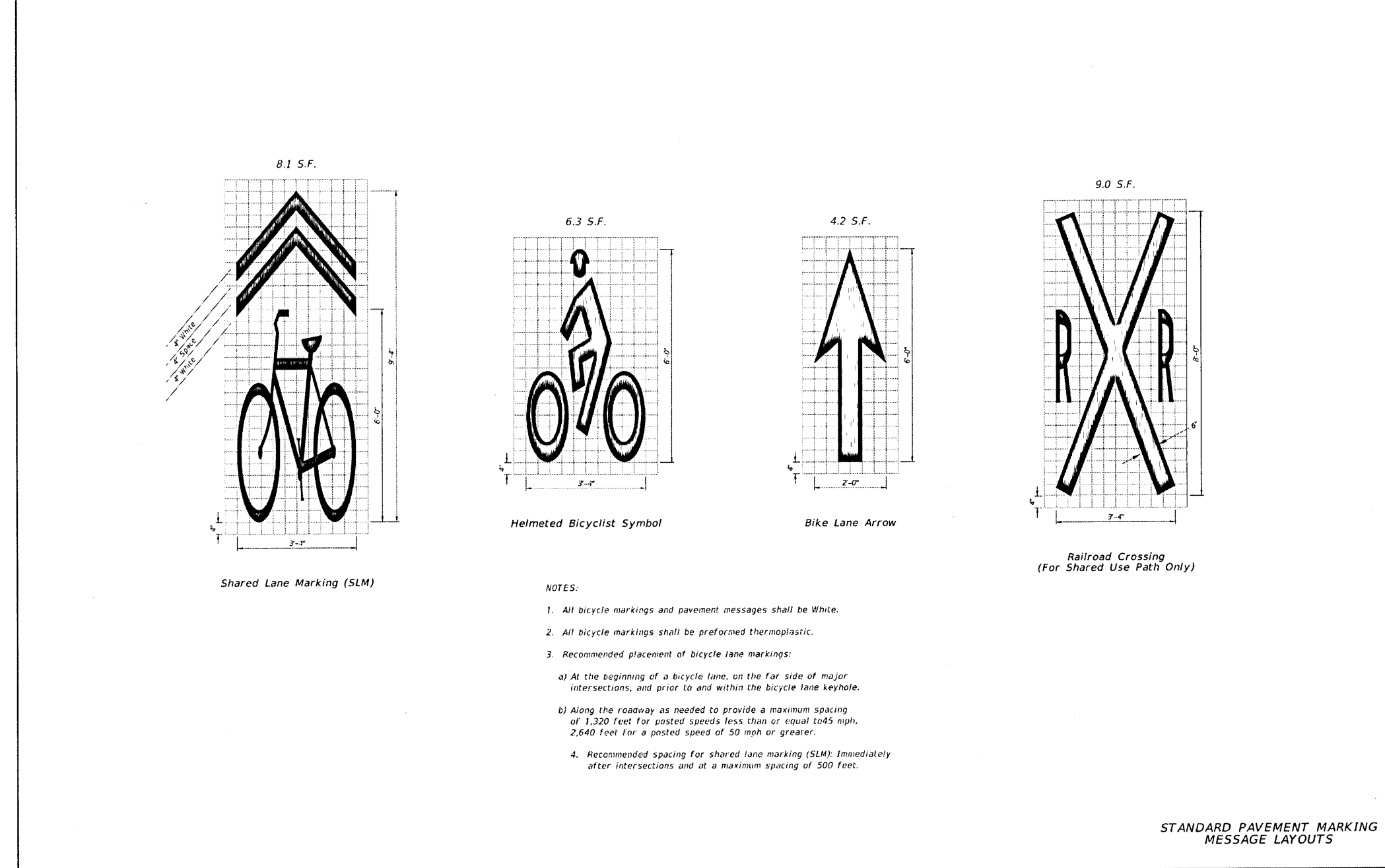
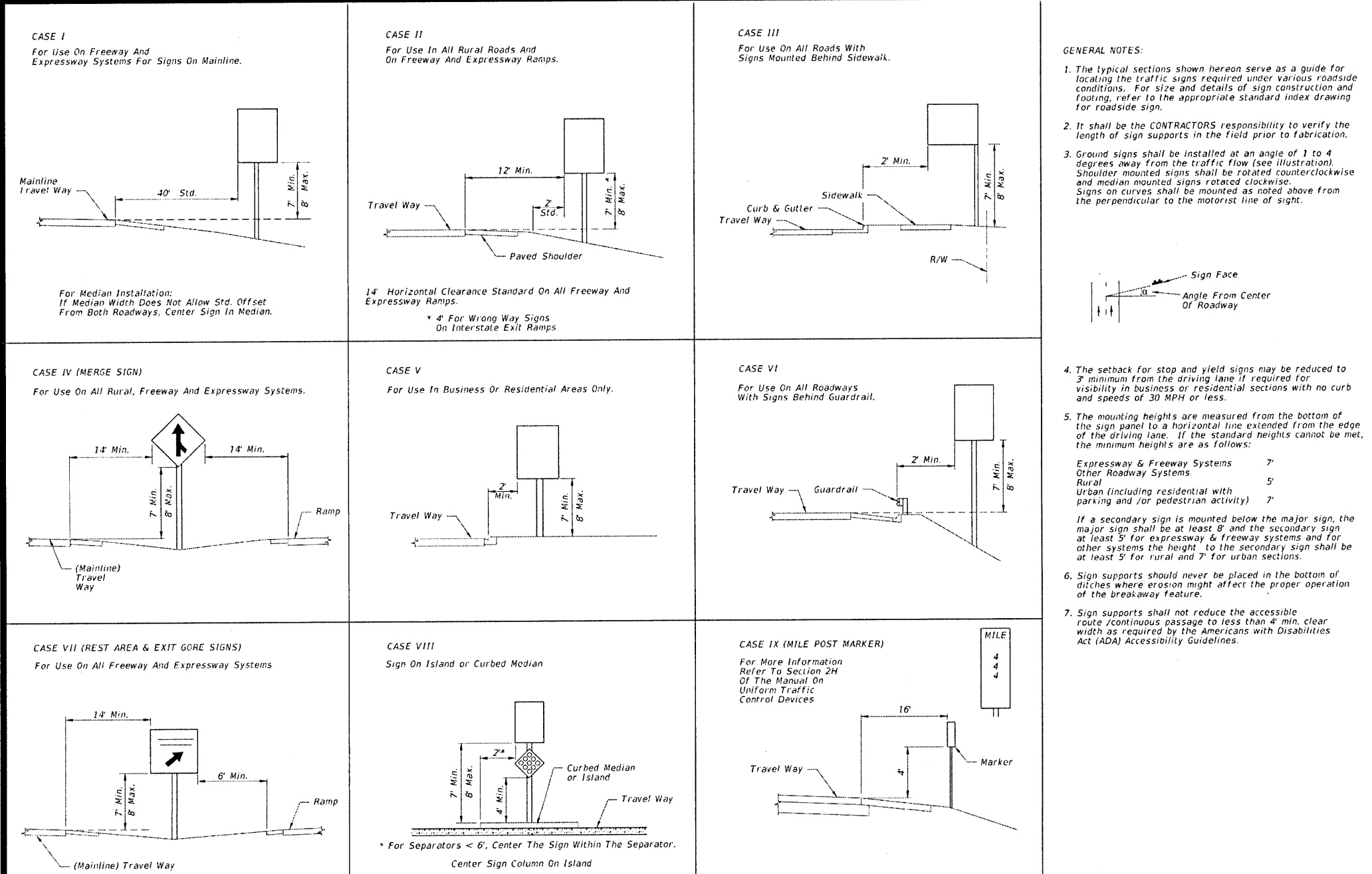
Speed (mph)	Buffer Space (ft.)	Taper Length (ft.)	Notes
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30	200	180	
35	250	215	L=WS
40	300	240	
45	350	290	L=WS
50	400	330	
55	450	390	L=WS
60	500	450	
65	550	510	L=WS
70	600	570	

Table I Device Spacing

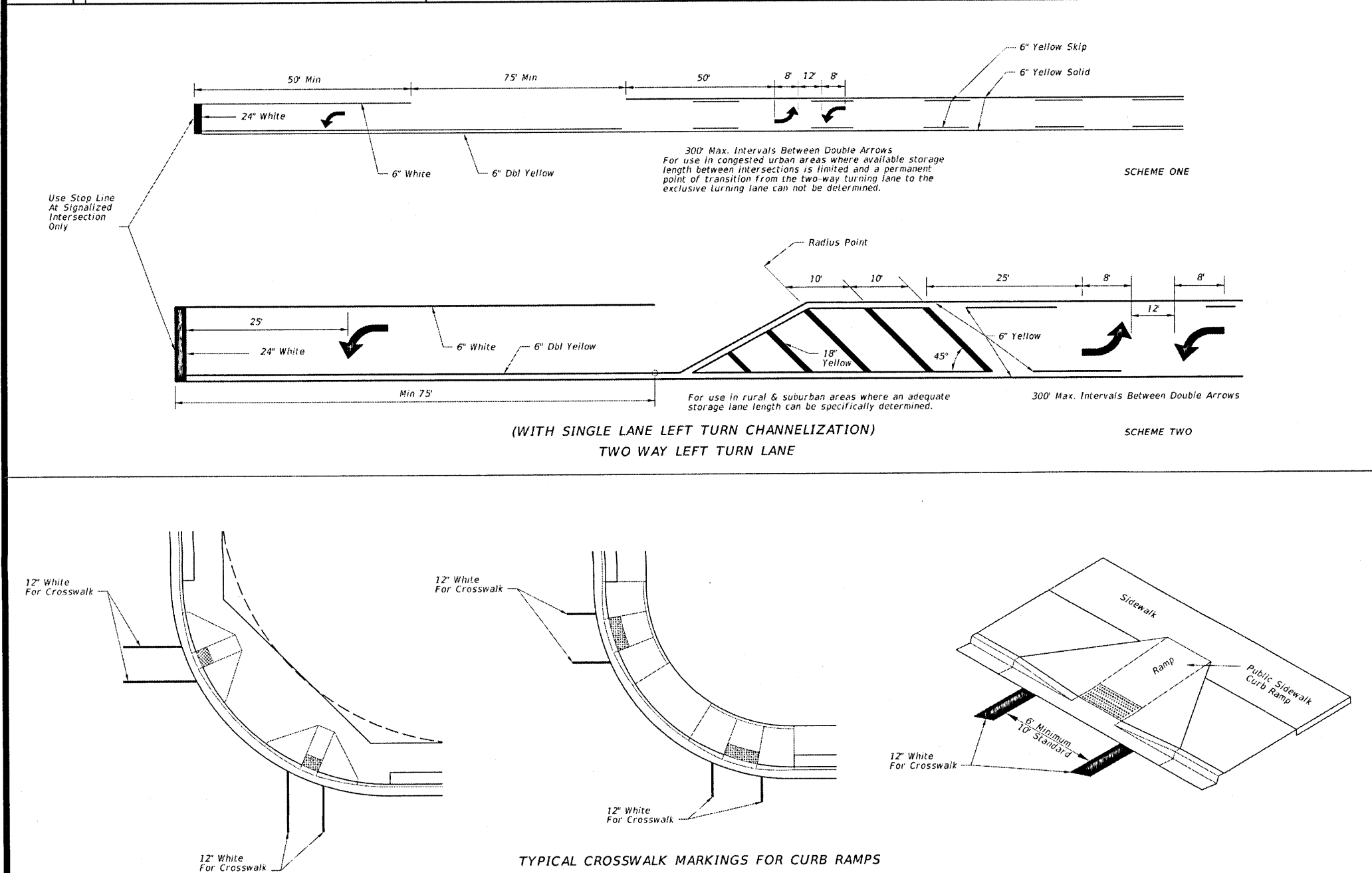
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40	50	Barriers or Vertical Panels or Drums
45	75	Barriers or Vertical Panels or Drums
50	100	Barriers or Vertical Panels or Drums
55	150	Barriers or Vertical Panels or Drums
60	200	Barriers or Vertical Panels or Drums
65	270	Barriers or Vertical Panels or Drums
70	360	Barriers or Vertical Panels or Drums

GENERAL NOTES

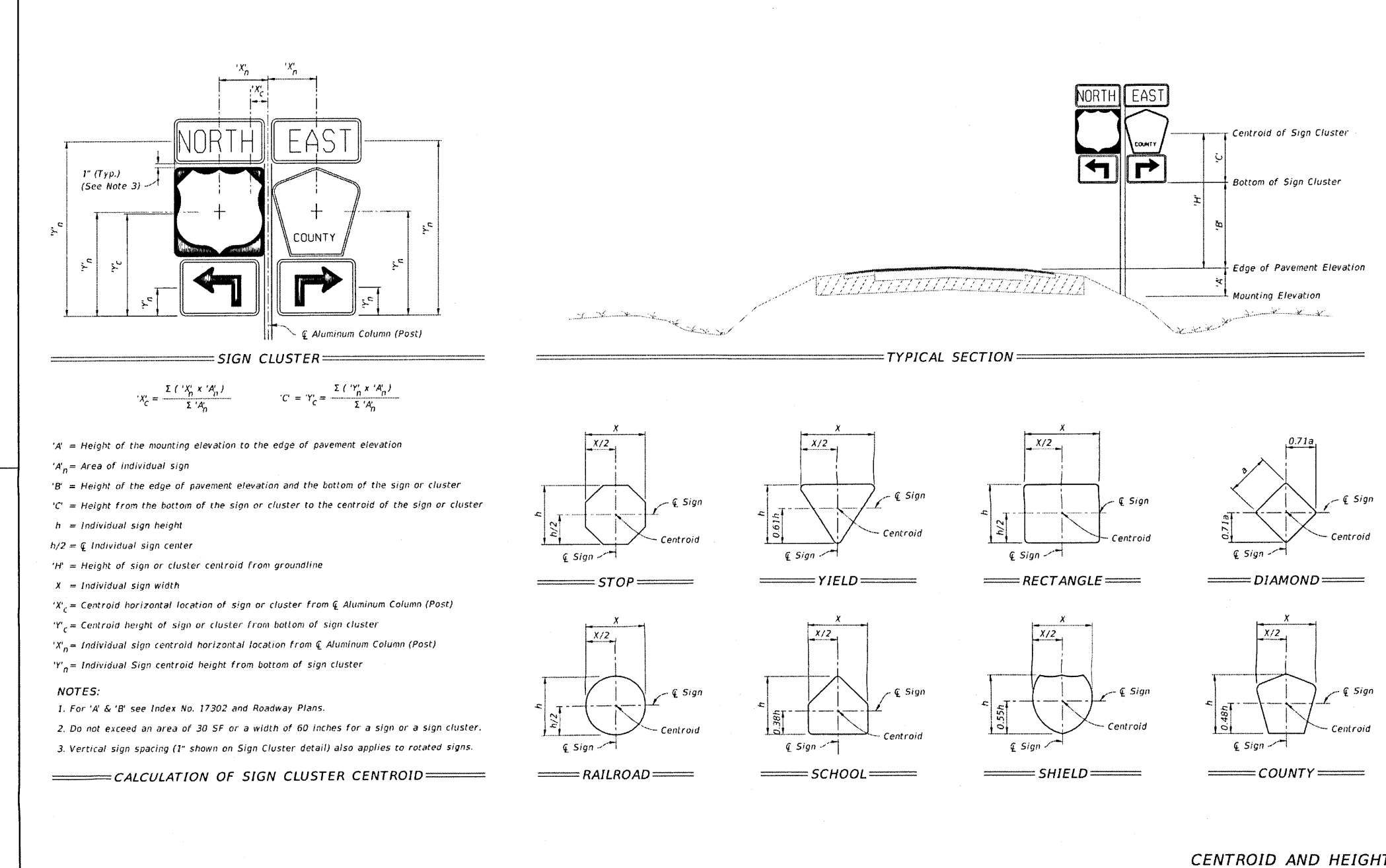
- For work operations up to approximately 15 minutes,



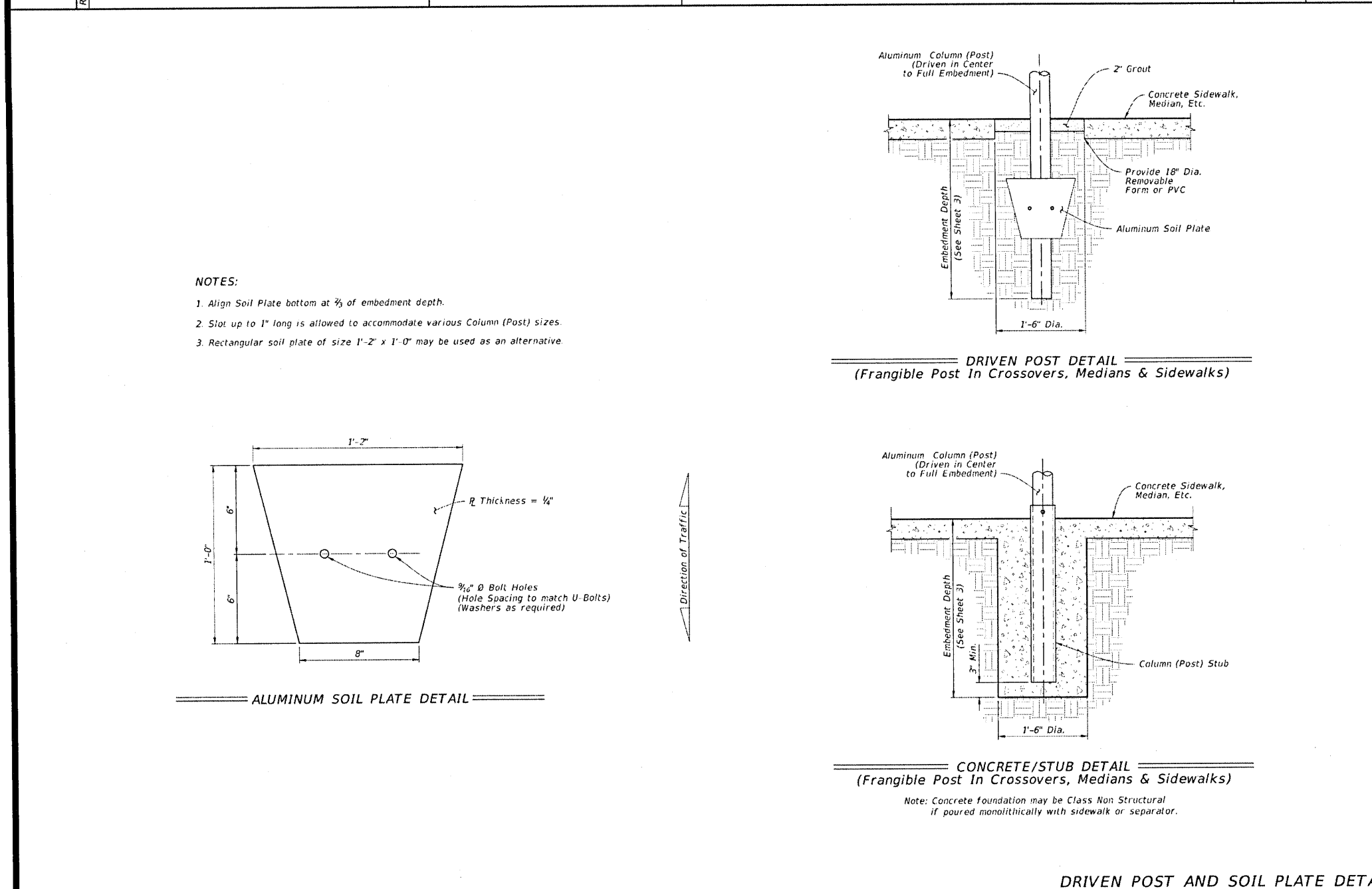
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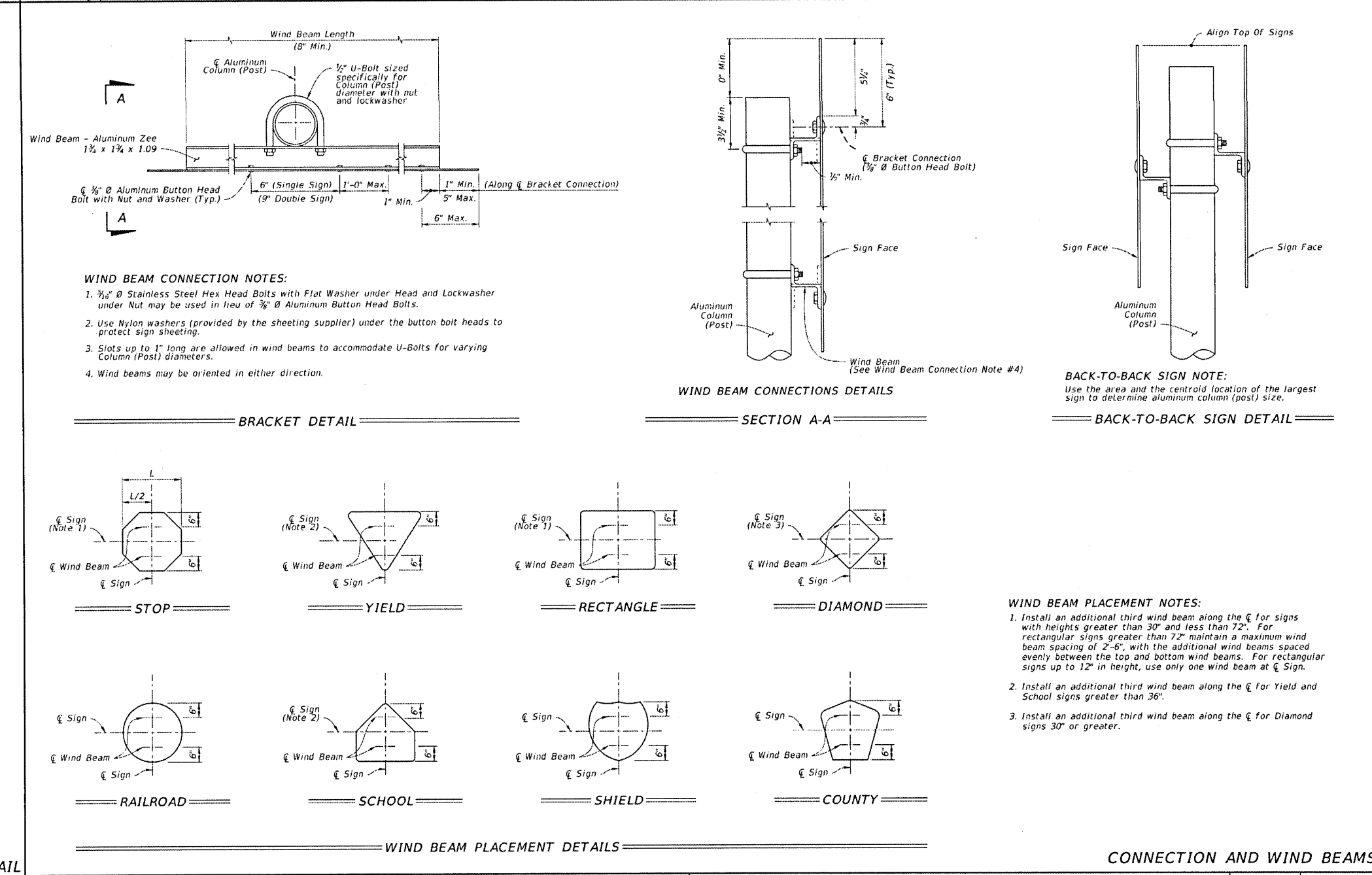
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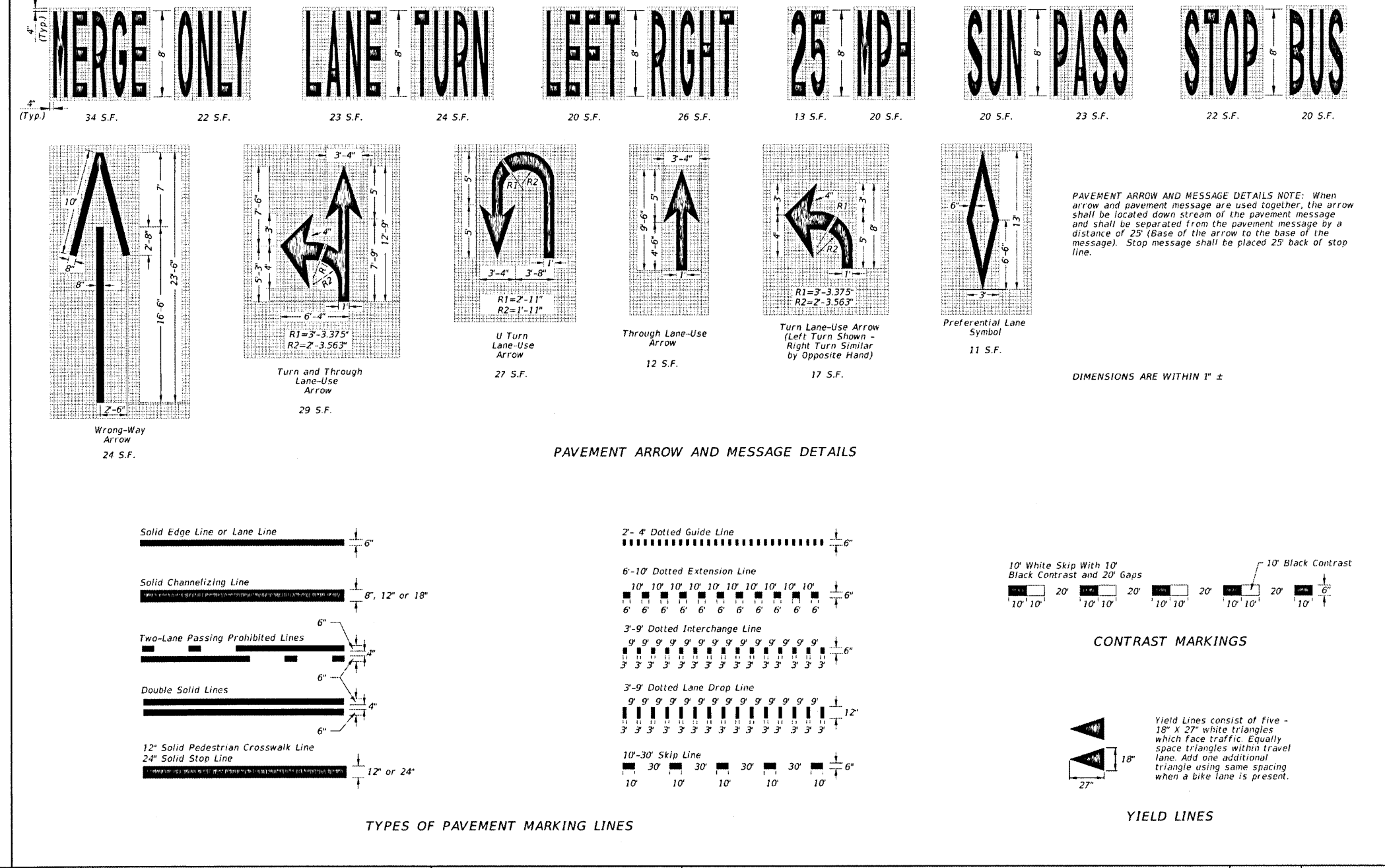
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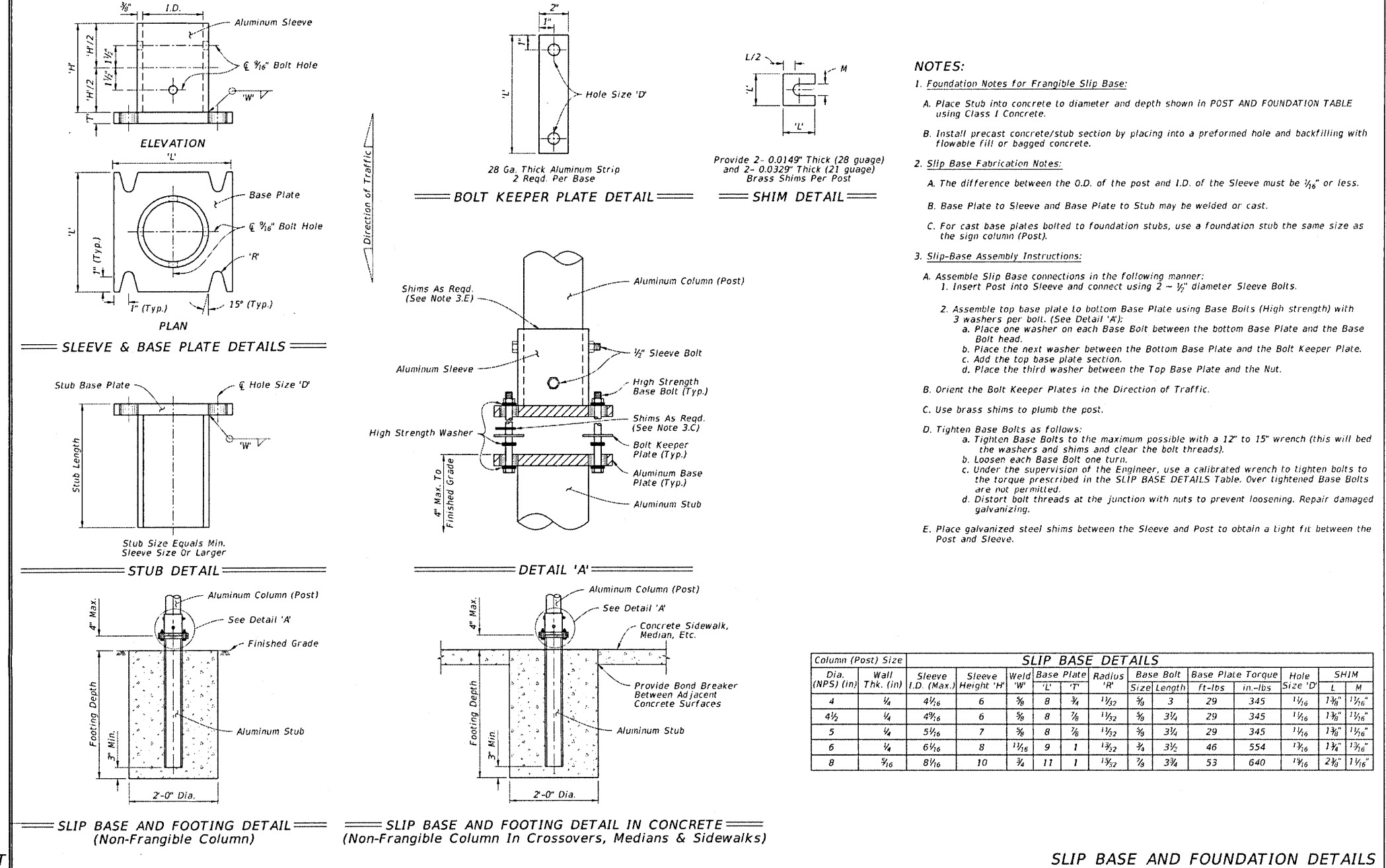
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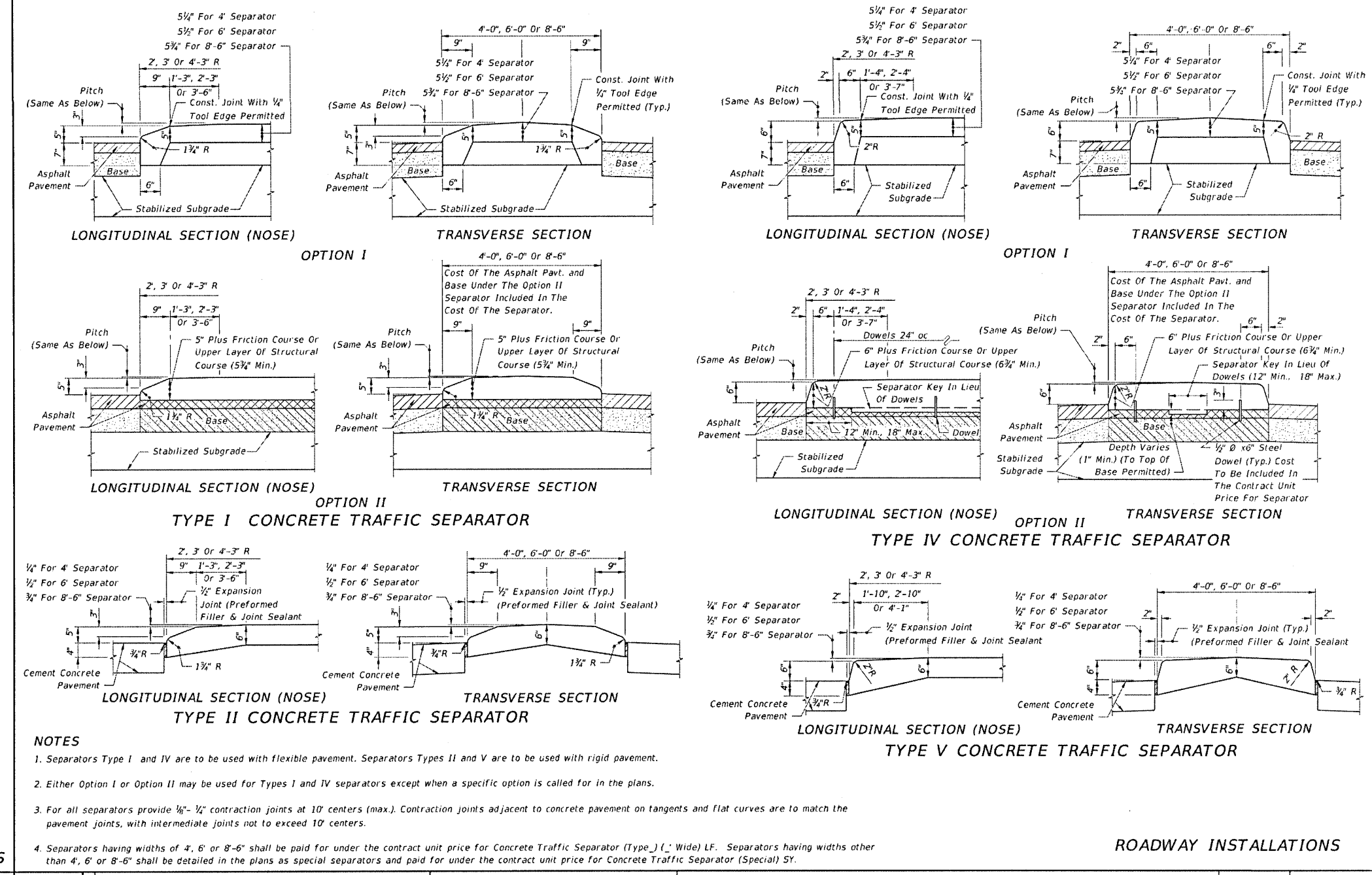
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LAST REVISION	DESCRIPTION	INDEX NO.	SHEET NO.	LAST REVISION	DESCRIPTION	INDEX NO.	SHEET NO.
07/01/15		11860	2 of 9	07/01/15		11860	4 of 9



LAST REVISION	DESCRIPTION	INDEX NO.	SHEET NO.	LAST REVISION	DESCRIPTION	INDEX NO.	SHEET NO.
07/01/15		11860	6 of 9	07/01/15		11860	6 of 9

jhi jehle-halstead, inc.
Civil Engineering and Surveying
5414 Highway 90 • Milton, Florida 32571
(850) 994-9603 • Fax (850) 994-9604
www.jhi-halstead.com
Certificate of Registration No. 0004969
Surveying License Number: 12460

SONIC #3161

ESCAMBIA COUNTY ~ FLORIDA

FDOT DETAILS

MICHAEL B. WILSON
Professional Engineer
No. 7878
3-15-16
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Revisions

Date	Description

Designed By: **JDG/MDL**
Drawn By: **JMB/JDG**
Checked By: **MDL**

Job No.: **150020**
Date: **03/10/2016**
Scale: **AS SHOWN**
Sheet No.: **3122**