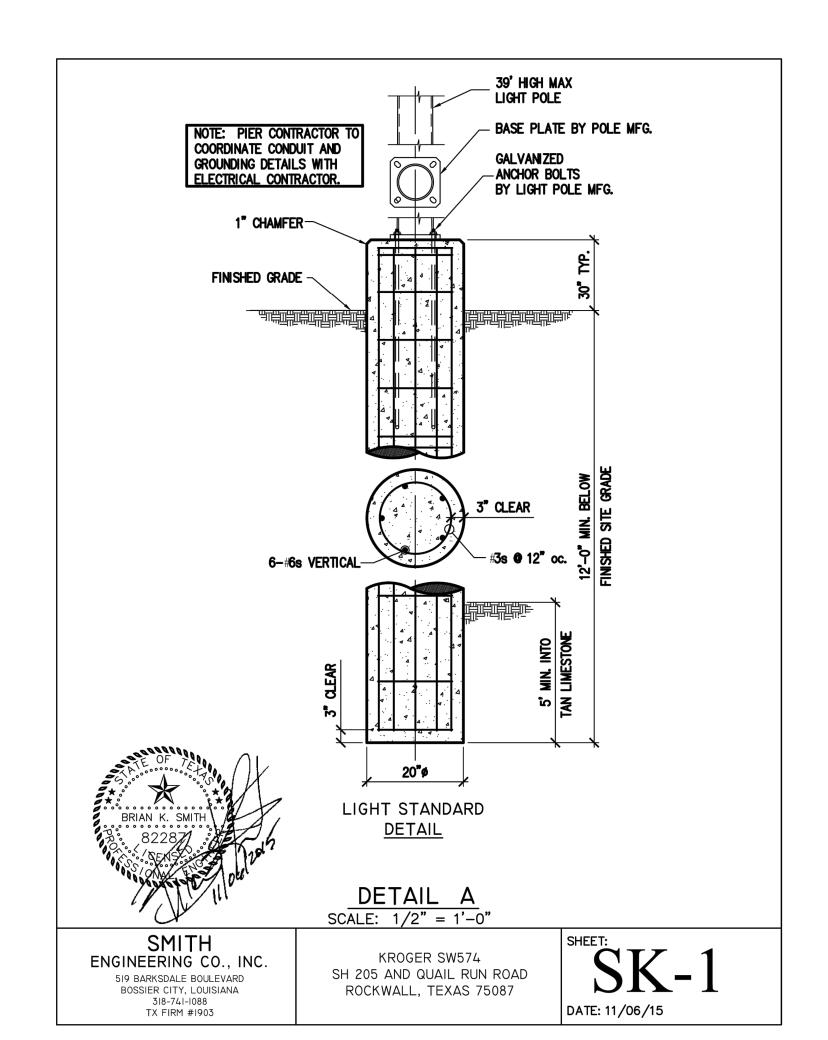
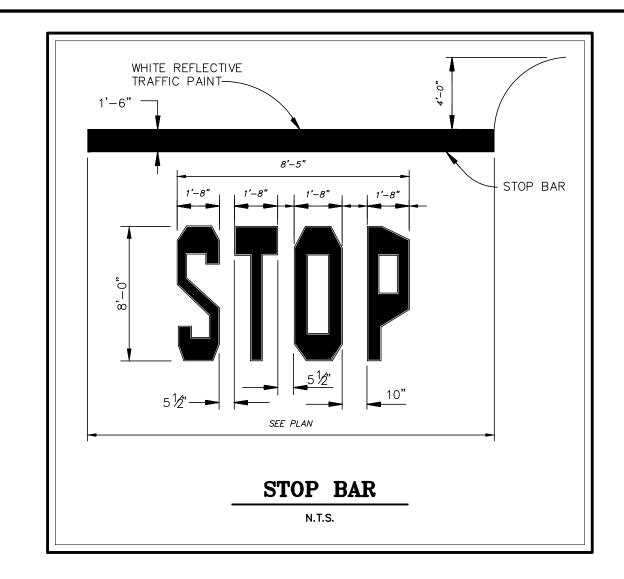
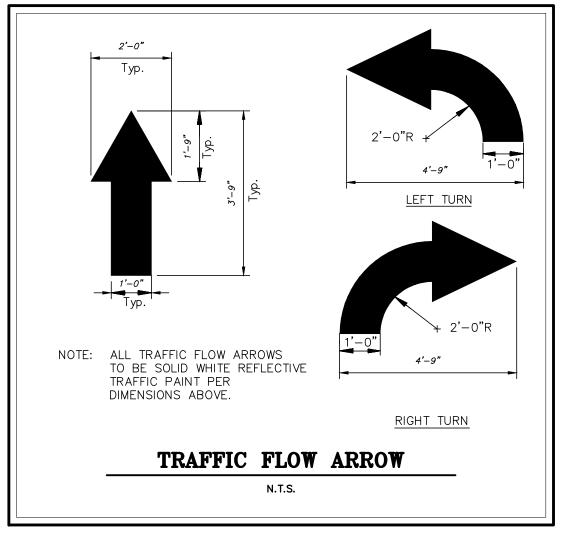
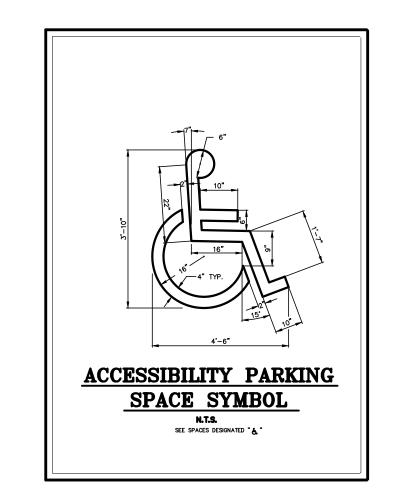
ALL RESPONSIBILITY FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER. THE CITY OF ROCKWALL, IN REVIEWING AND RELEASING PLANS FOR CONSTRUCTION, ASSUMES NO RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN.









REFER TO TYPICAL PAVEMENT SECTIONS FOR PAVEMENT AND SUBGRADE DESCRIPTION

CHROMIX 5059 SORRENTO

-1 1/4" MIN. CLEARANCE

DOWEL SLEEVE (CLOSED END

TO BE INSTALLED 2' C-C.

TO FIT DOWEL & BE SECURED)

\* LOCATED AT ALL PC's &

PT's & STRUCTURES

RED WITH SCORING.

2" | MIN |

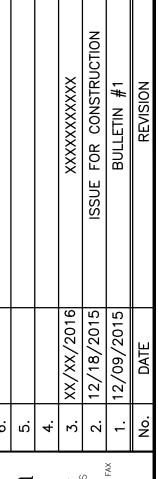
TYPICAL EXPANSION JOINT

MAX. SPACING = 60' O.C.E.W.

N.T.S.

TYPICAL CONCRETE PAVEMENT AND

INTEGRAL CONCRETE CURB SECTION



in Ass

\* MARIA C. BONILLA-NICHOLLS 10-19-2016

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY MARIA C. BONILLA-NICHOLLS P.E. # 100106

QUAIL AND T. A. RD. TEXA! GOLIAD ST RUN H ROCKWALL, CIVIL

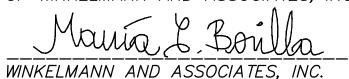
C-15.01

*DAL574* 

## AS-BUILT

THIS RECORD DRAWING IS COMPILATION OF A COPY OF THE SEALED ENGINEERING DRAWING FOR THIS PROJECT; MODIFIED BY ADDENDA, CHANGE ORDERS, AND INFORMATION FURNISHED BY THE CONTRACTOR. THE INFORMATION SHOWN ON THE RECORD DRAWINGS IS PROVIDED BASED ON SURVEYING AT THE SITE AND INFORMATION PROVIDED BY THE CONTRACTOR OR OTHERS NOT ASSOCIATED WITH THE DESIGN ENGINEER. THE ORIGINAL SEALED DRAWING ARE ON FILE AT THE OFFICES OF WINKELMANN AND ASSOCIATES, INC.

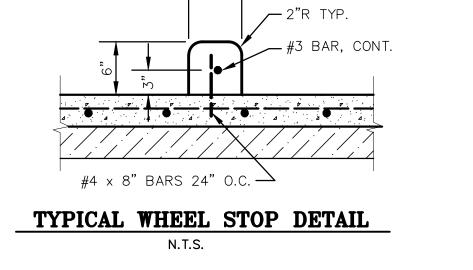
V SKIDS

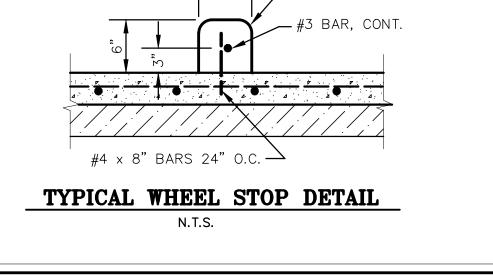


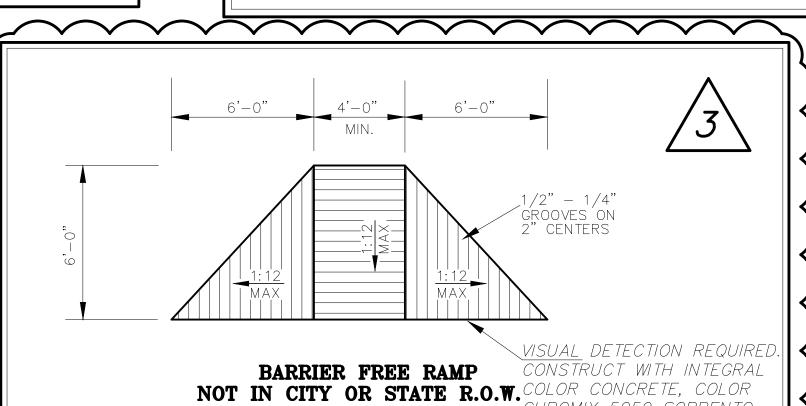
STRAPPING -

10-19-2016 DATE

\_POSITION BRACE







24" #6 SMOOTH DOWEL

HOT POURED RUBBER JOINT

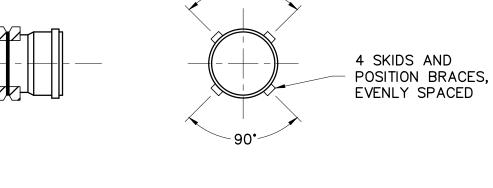
SEALING COMPOUND-1" MIN.

REDWOOD EXPANSION -

JOINT FILLER

16" DOWEL COATING

BACKFILL BEHIND CURB, COMPACT TO MIN. 95% STD. PROCTOR DENSITY



## BORE PIPE SKID DETAIL

SKIDS MUST BE USED FOR INSTALLATION OF R.C.P. PIPE THROUGH ENCASEMENT PIPE. SKIDS WILL INSURE THAT THE BELL AND SPIGOT ENDS OF THE P.V.C. PIPE WILL BE PROPERLY ALIGNED, GUARANTEE COMPLETE SETTING OF THE PIPE JOINTS AND KEEP THE INSTALLED PIPELINE FROM RESTING ON THE BELLS.

SKIDS ARE TO EXTEND THE FULL LENGTH OF THE PIPE, WITH THE EXCEPTION OF THE BELL AREA AND THE SPIGOT AREA, TO FACILITATE ASSEMBLY. THEY ARE TO BE FABRICATED SUCH AS TO MAINTAIN A UNIFORM CLEARANCE BETWEEN THE BELL AND THE CARRIER PIPE. THE LEADING OR FORWARD ENDS OF THE SKIDS SHOULD BE ROUNDED AS SHOWN AT "A" ABOVE. NOTCH THE SKIDS AS SHOWN IN THE DIAGRAM TO FACILITATE THE STRAPPING OPERATION, AND TO PREVENT UNDUE MOVEMENT OF THE STRAPS, DURING THE INSTALLATION OF THE R.C.P. PIPE THROUGH THE ENCASEMENT PIPE. FASTEN SKIDS SECURELY TO THE PIPE WITH HEAVY STEEL STRAPPING OR WIRE. THE SPACING ARRANGEMENT SHOULD BE ACCORDING TO THE DIAGRAM SHOWN ABOVE.

THE APPLICATION OF LUBRICANTS, SUCH AS "DRILLING MUD" OR "FLAX SOAP", MAY BE USED ON THE SKIDS OR INSIDE SURFACE OF THE ENCASEMENT PIPE. THIS WILL MAKE SLIDING EASIER WHEN PUSHING OR PULLING THE R.C.P. PIPE THROUGH THE ENCASEMENT PIPE. THE USE OF PETROLEUM PRODUCTS OR LUBRICANTS WILL NOT BE PERMITTED.

